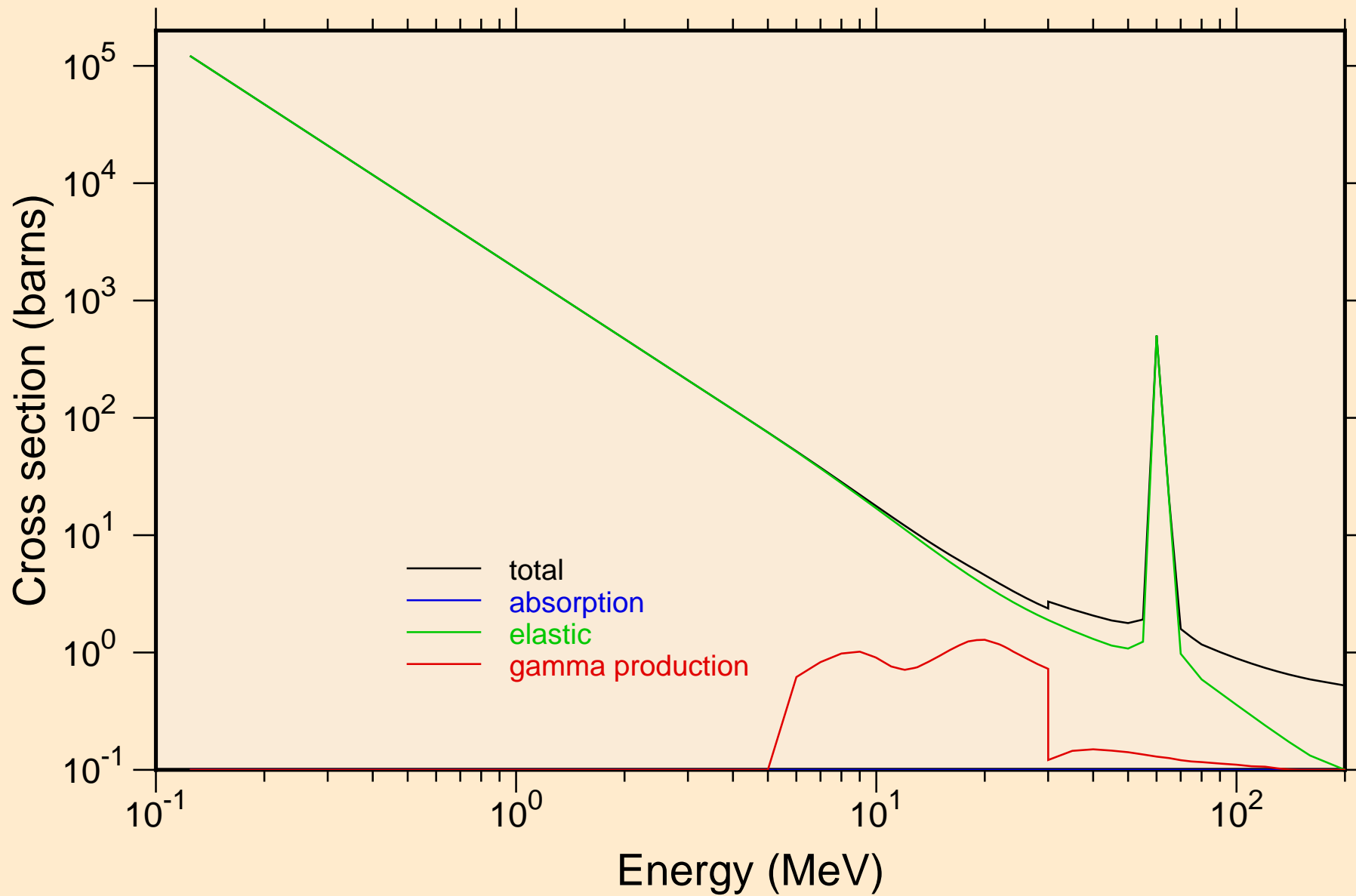


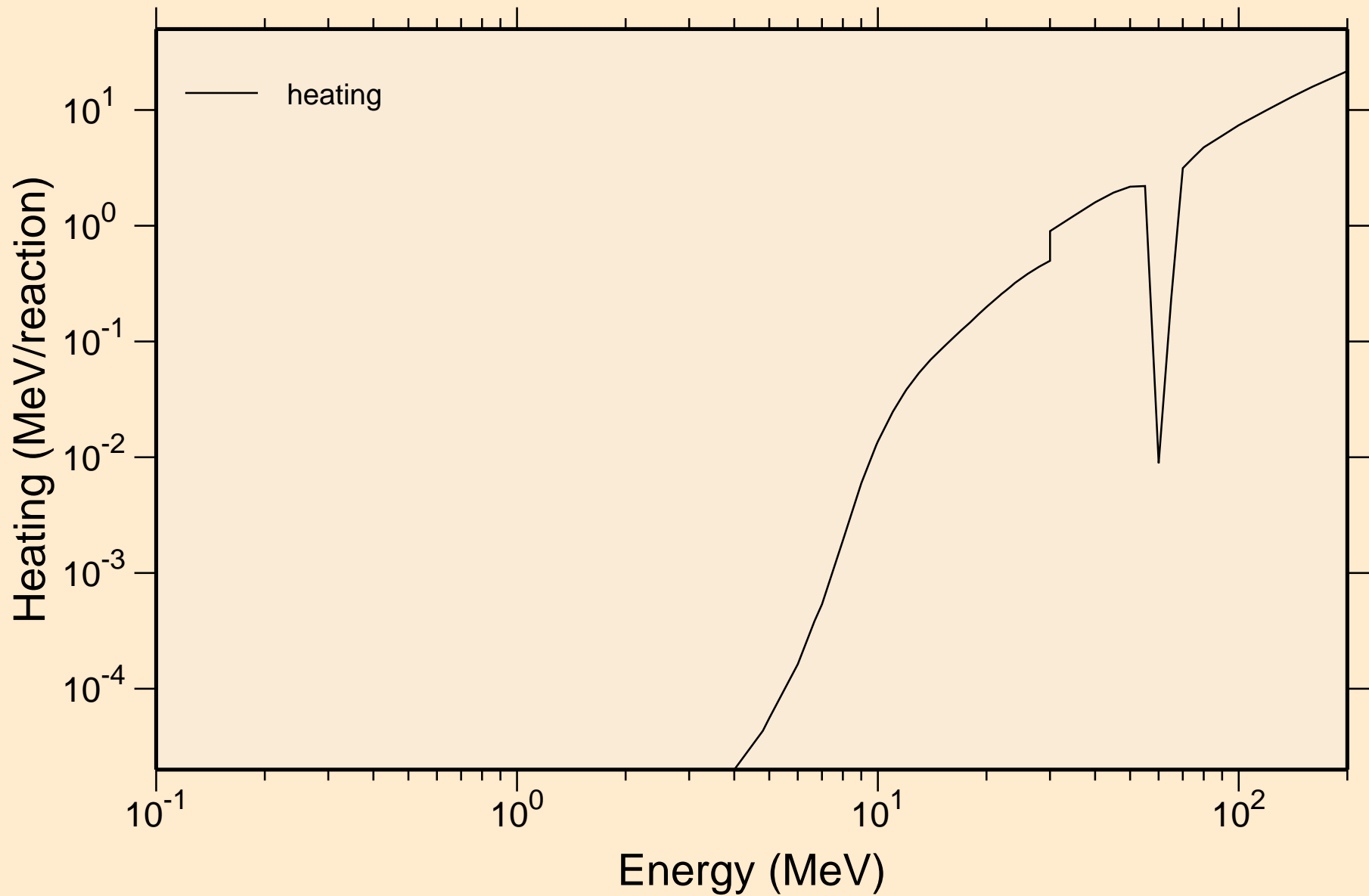
CL033 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



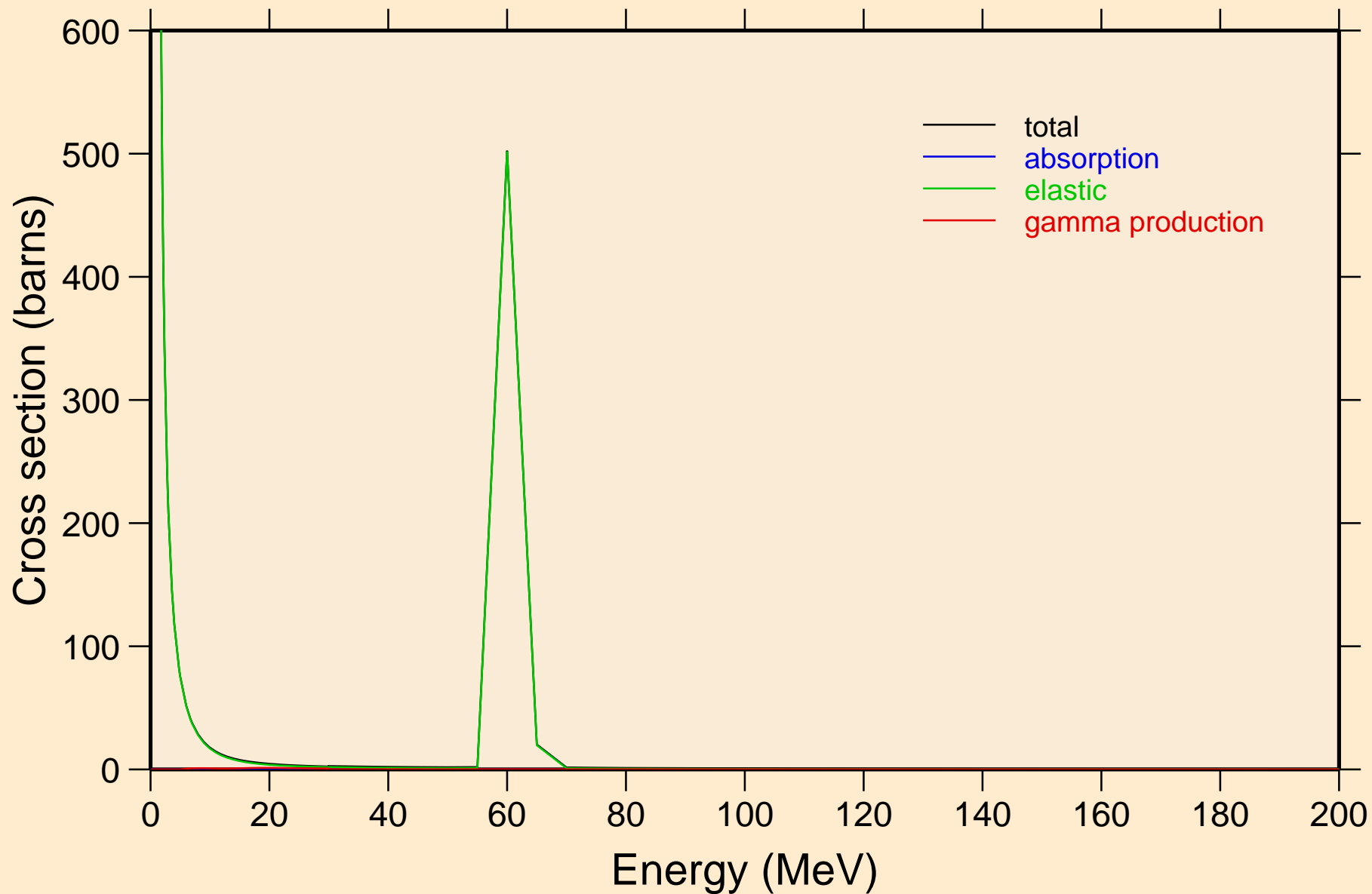
CL033 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Heating



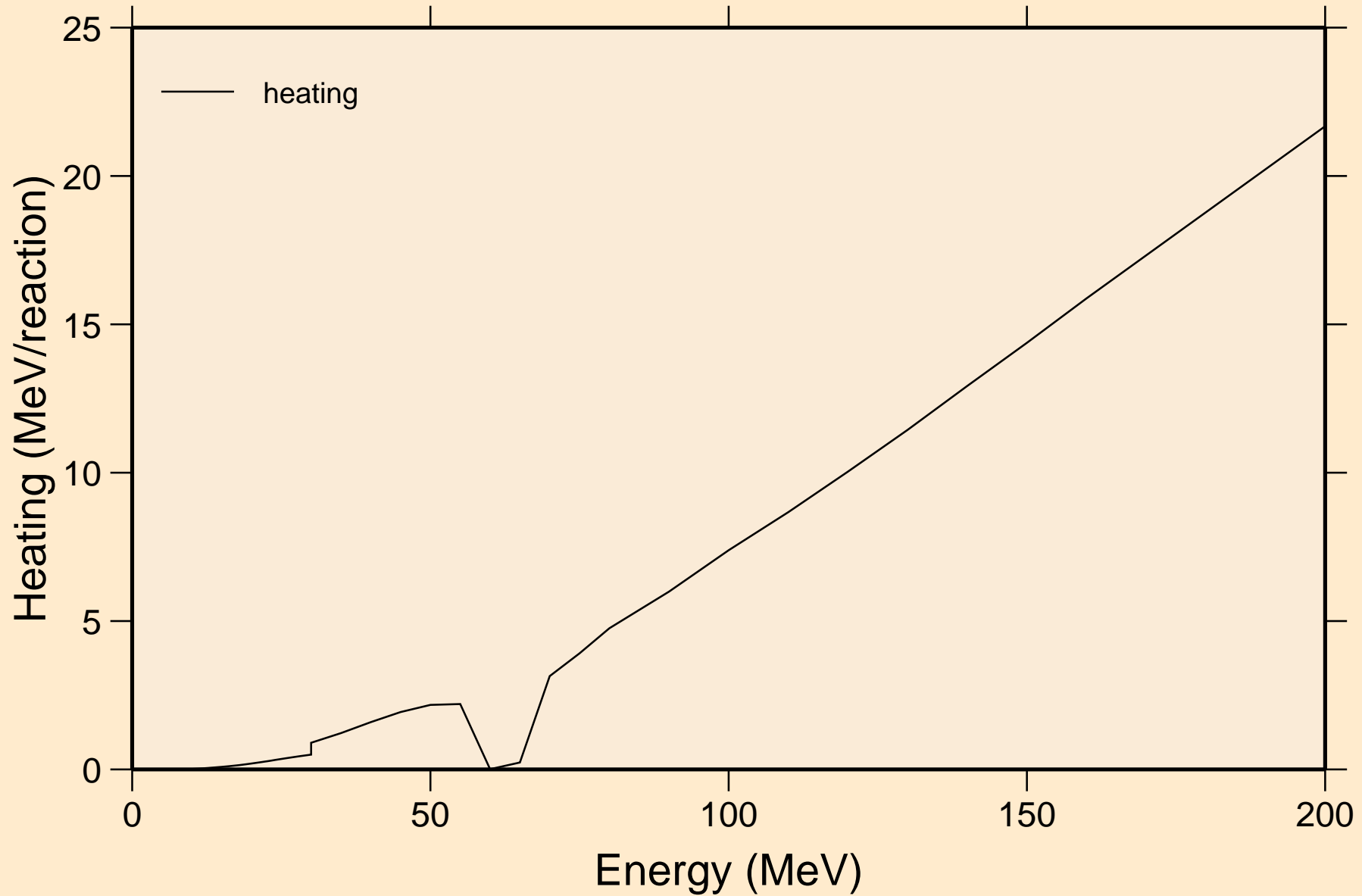
CL033 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



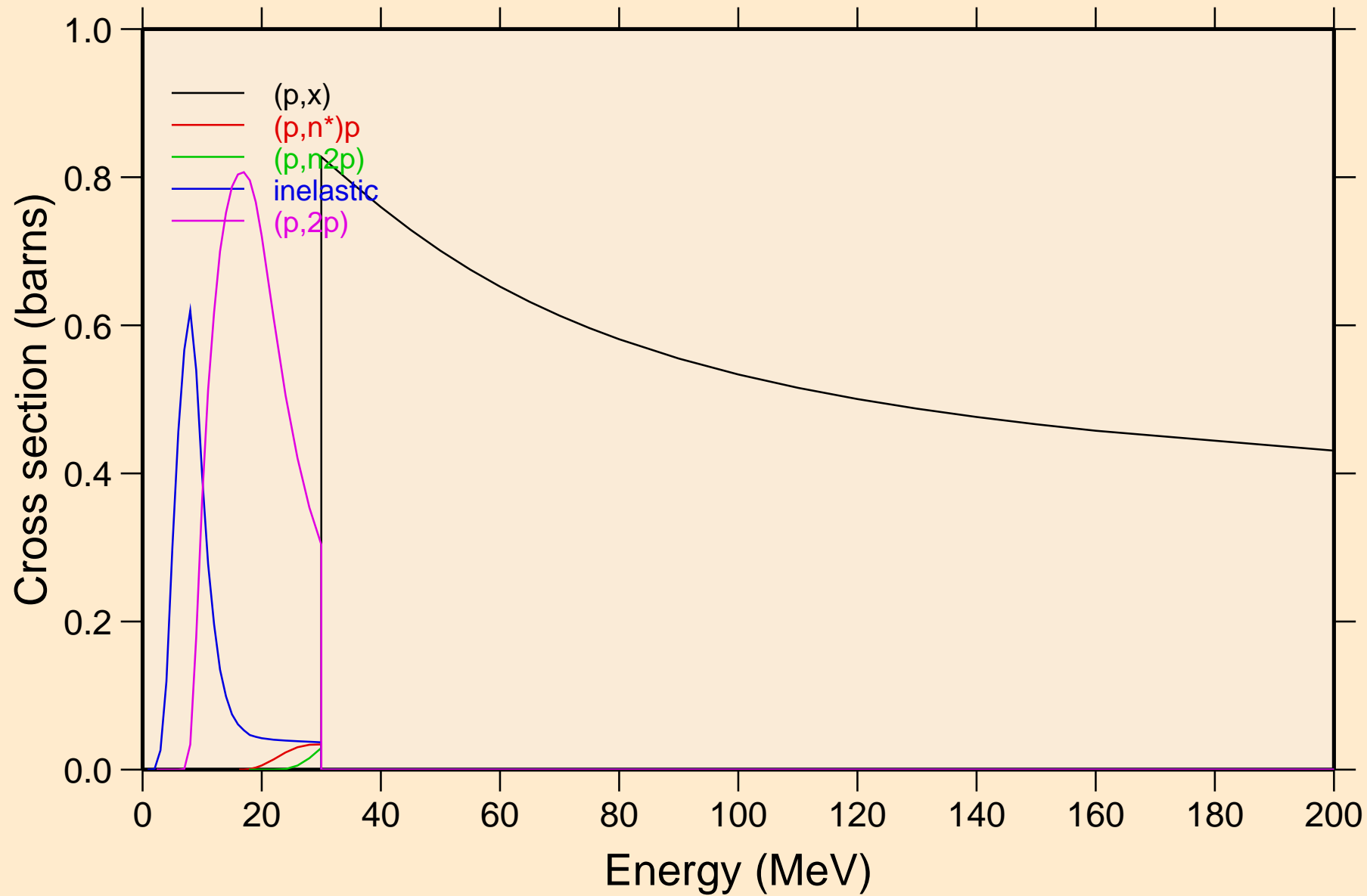
CL033 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Heating

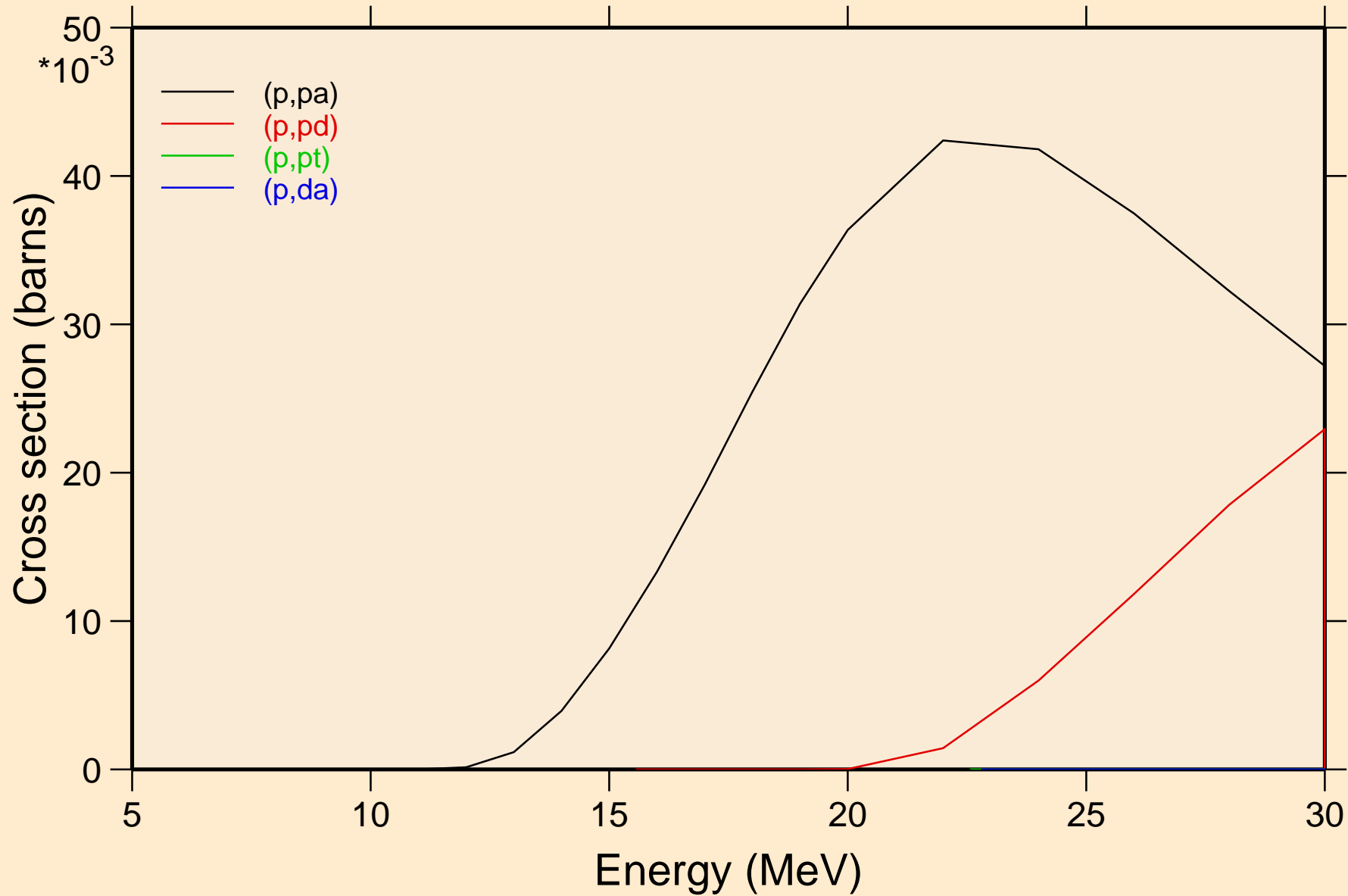


CL033 PROTON ACER TENDL-2023 LIBRARY; T=0.K

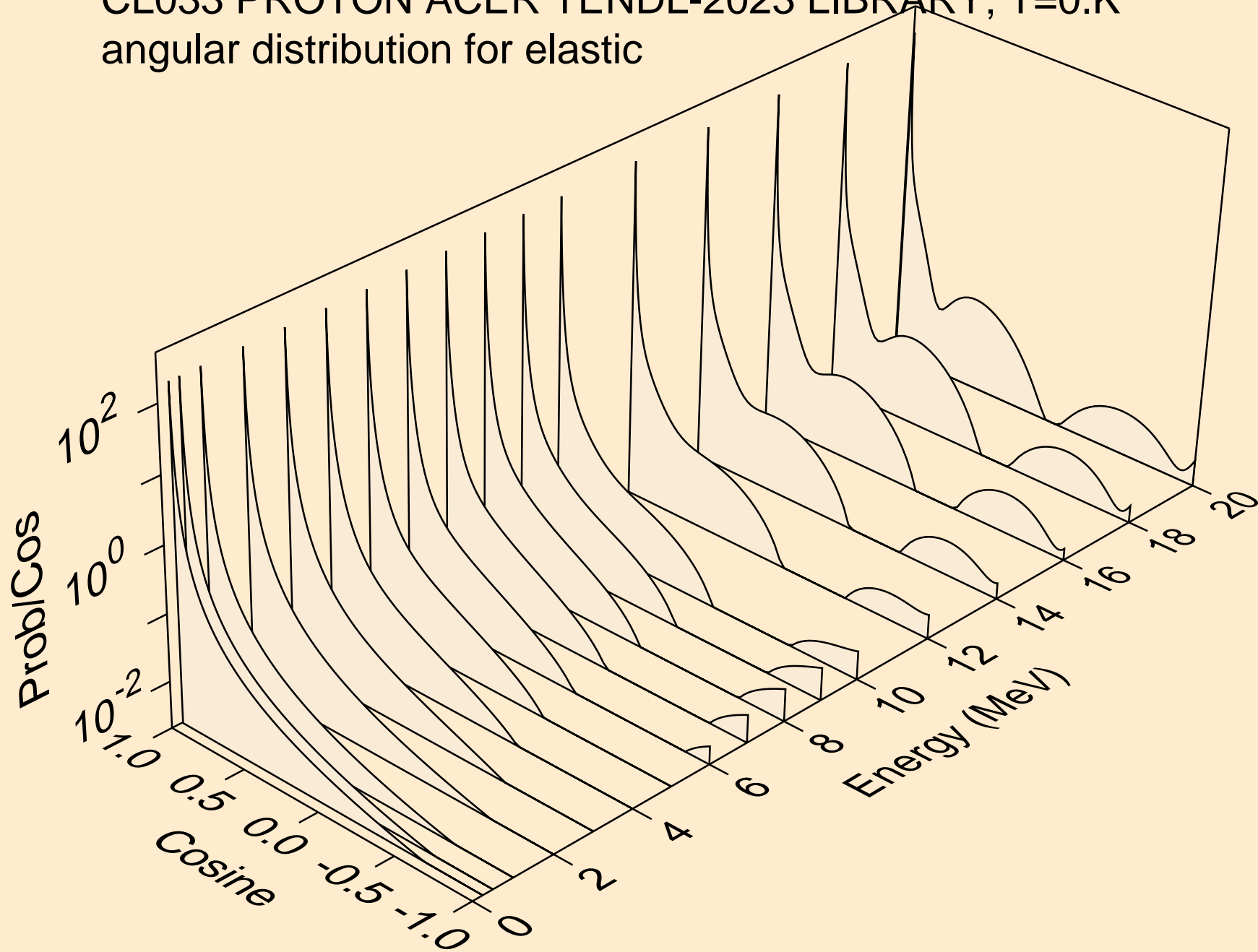
Threshold reactions



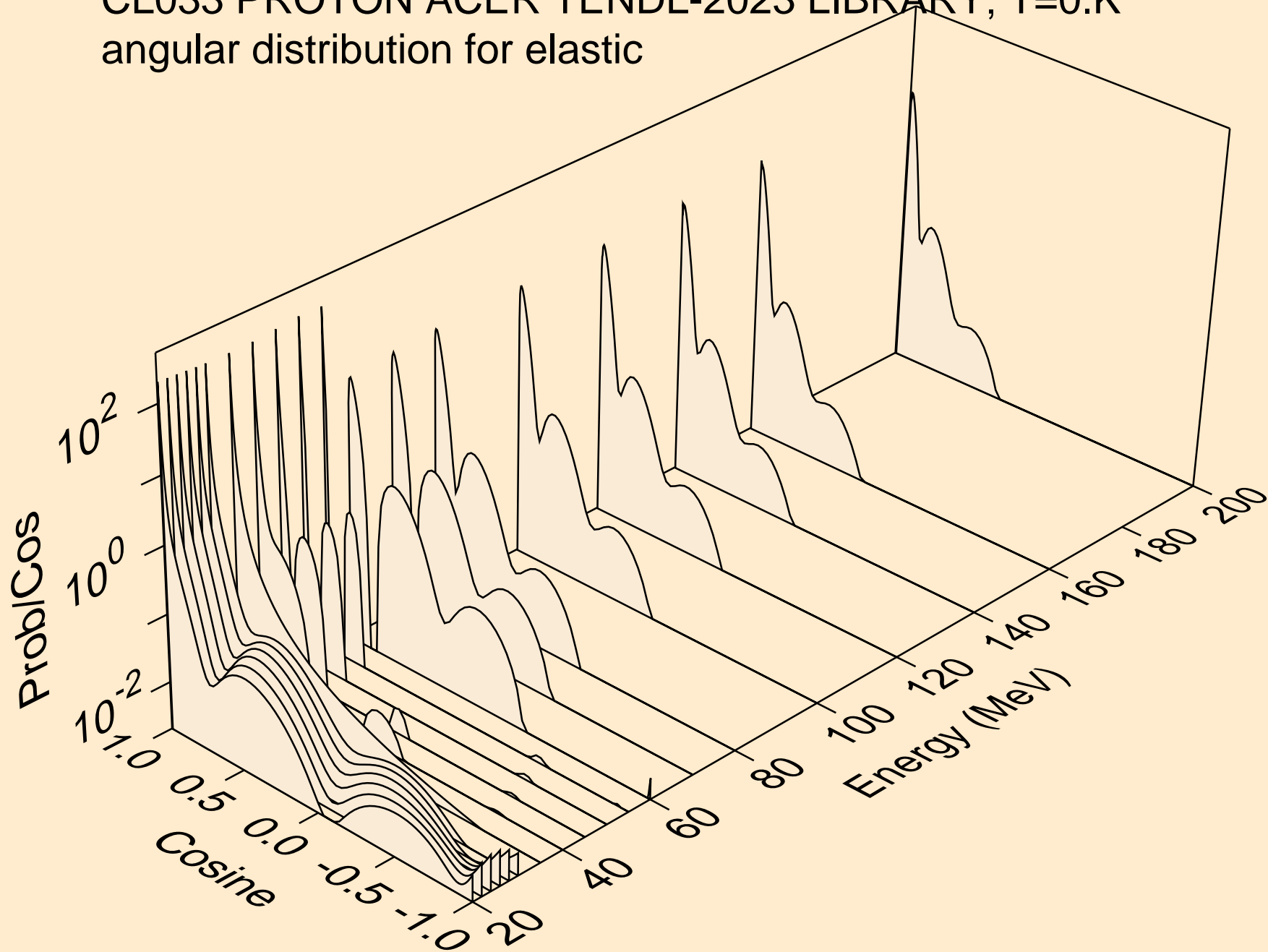
CL033 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



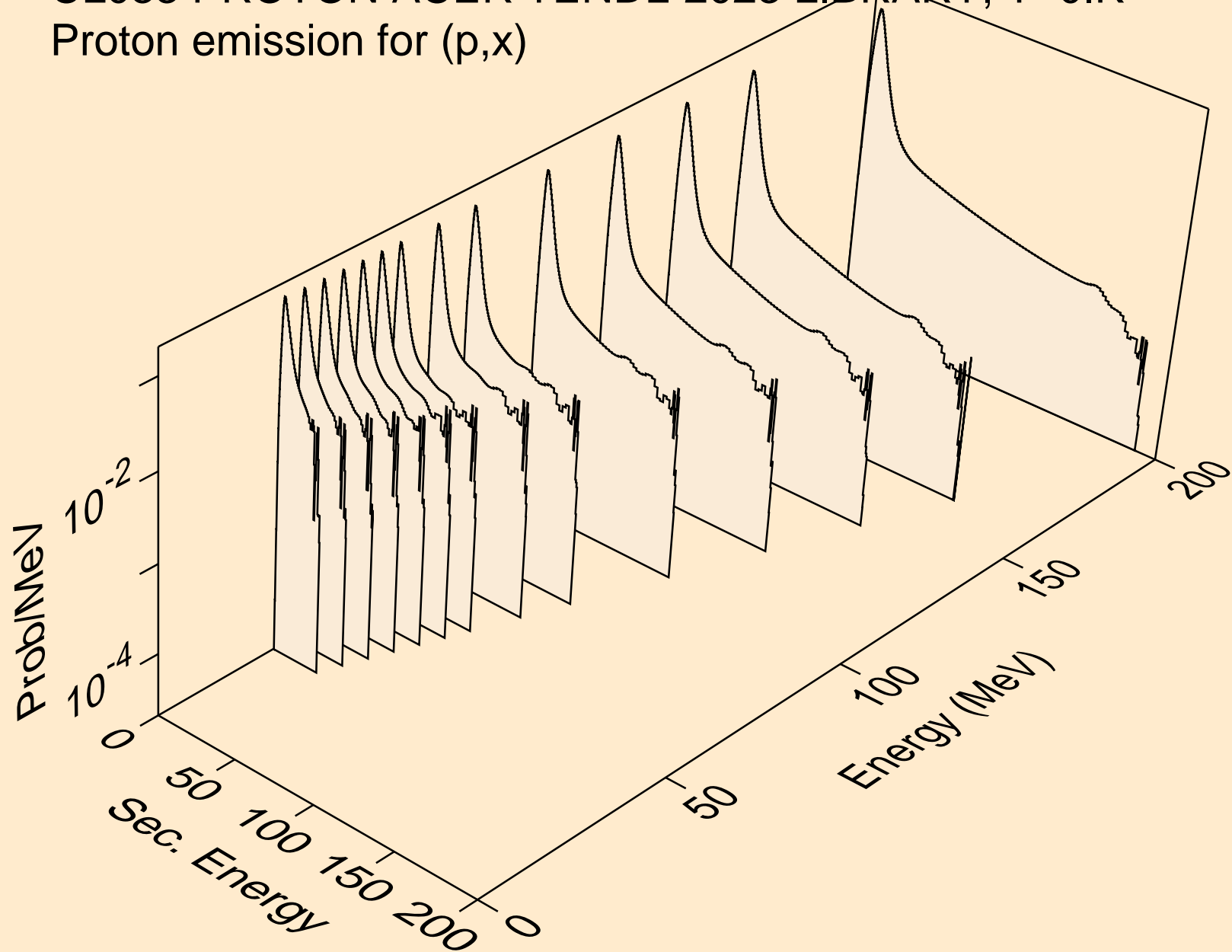
CL033 PROTON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



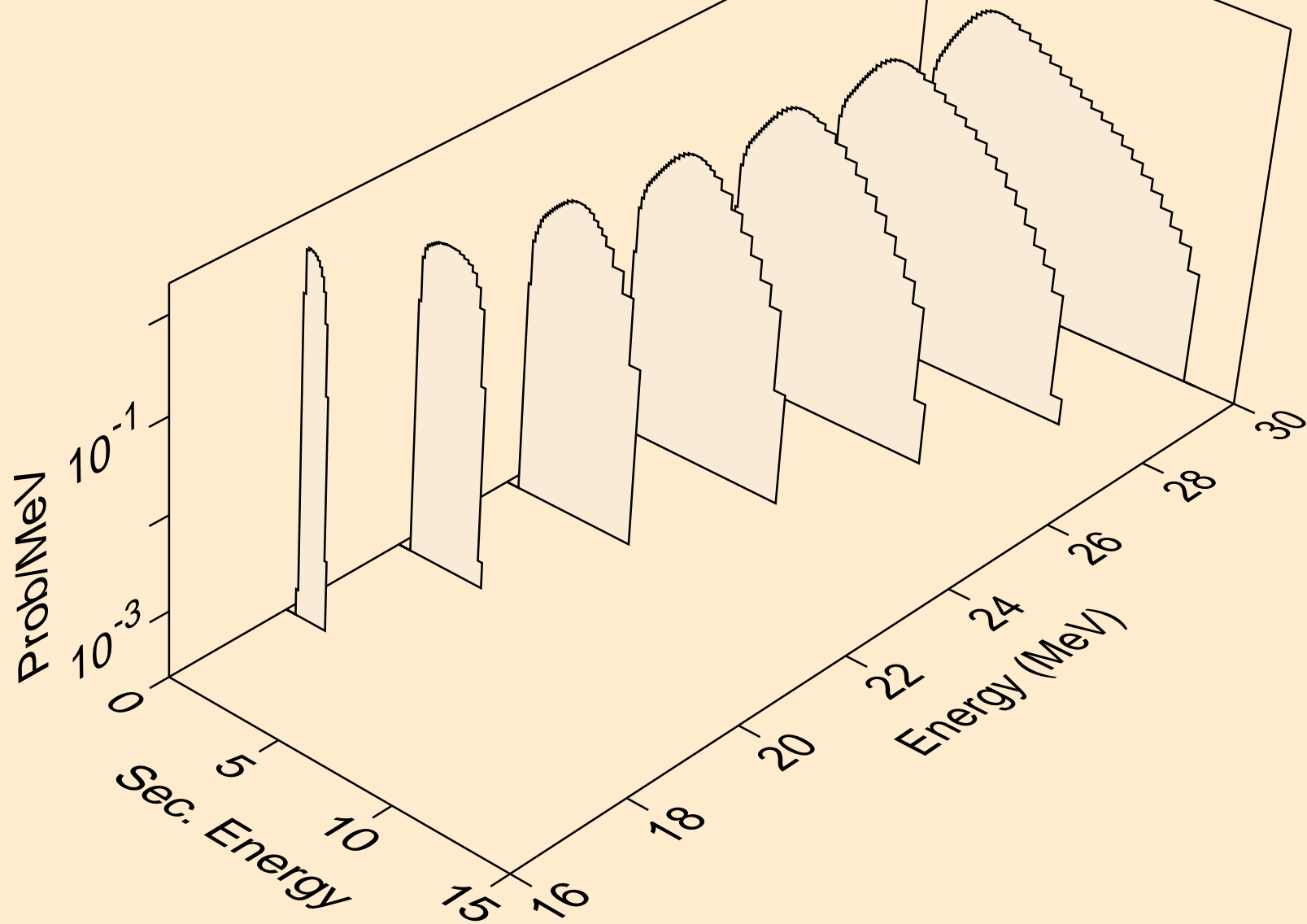
CL033 PROTON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



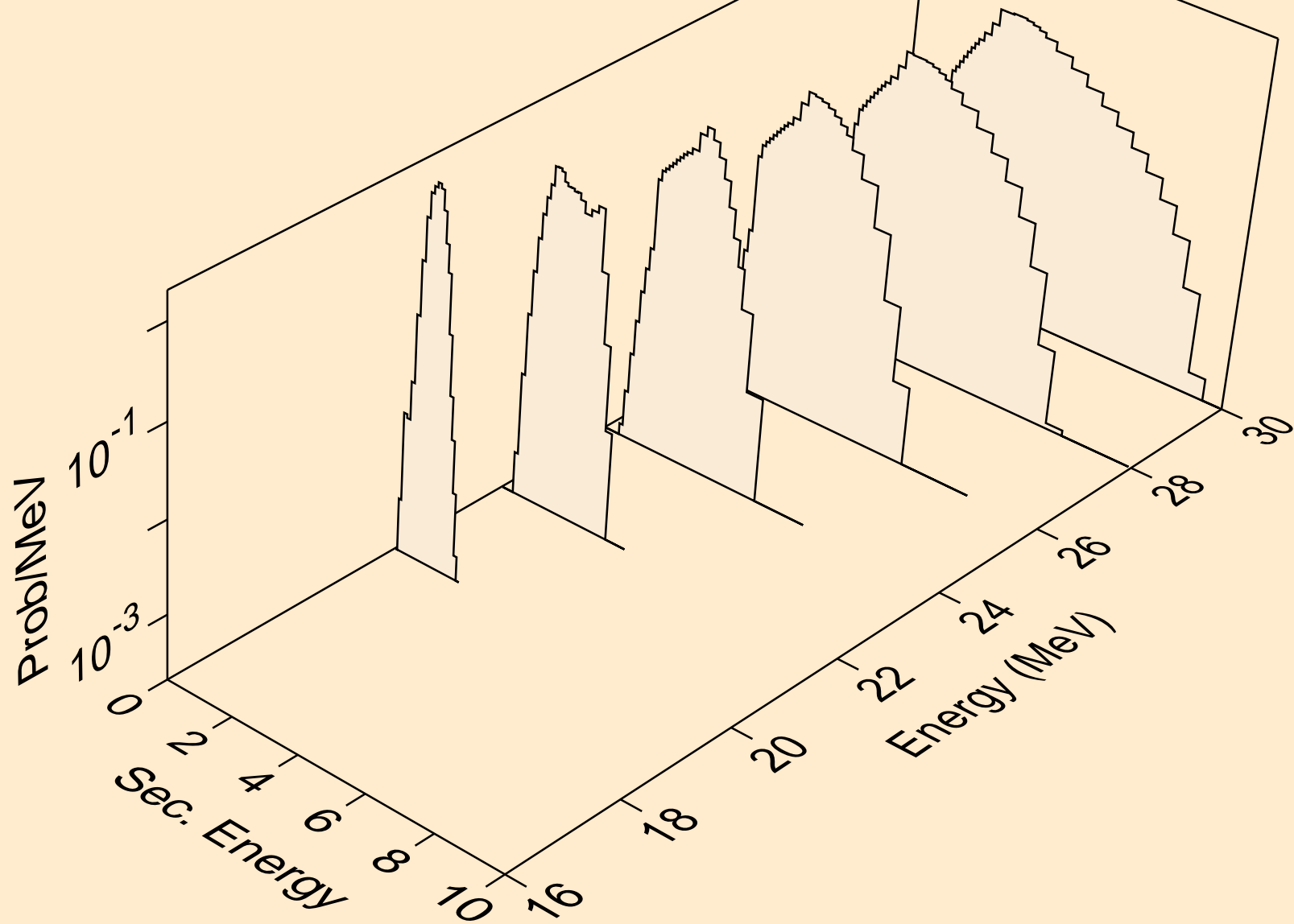
CL033 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,x)



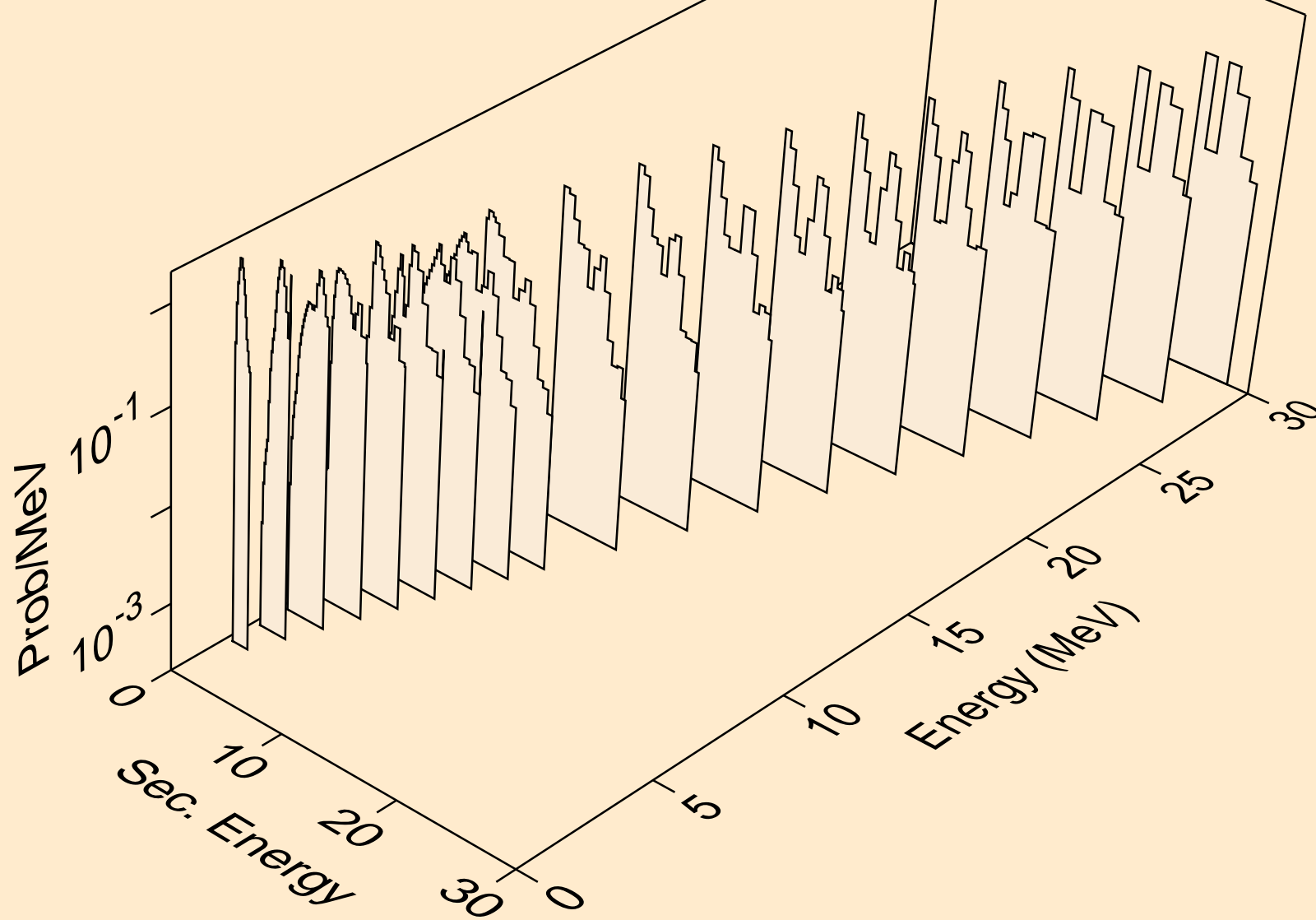
CL033 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,n*)p



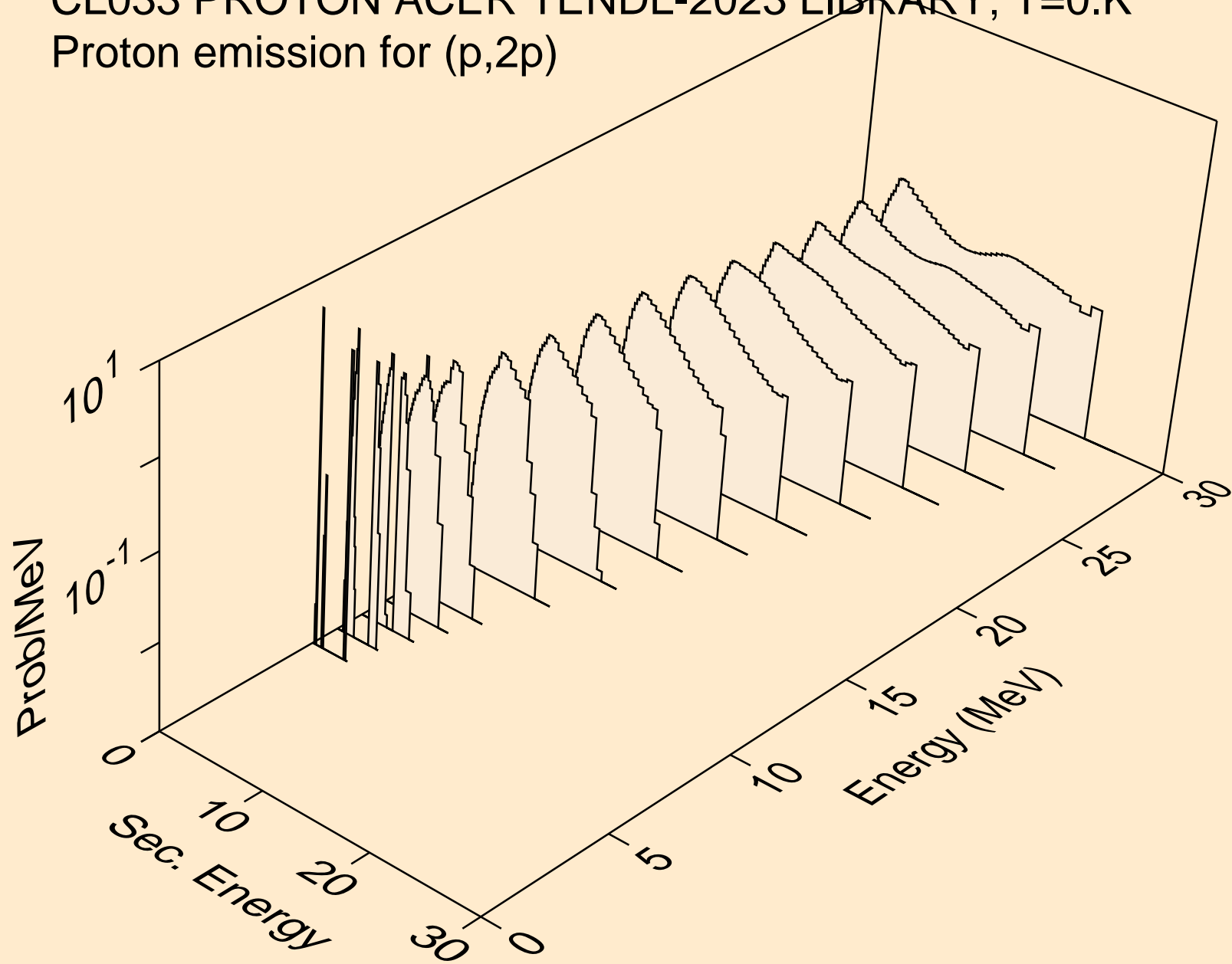
CL033 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,n2p)



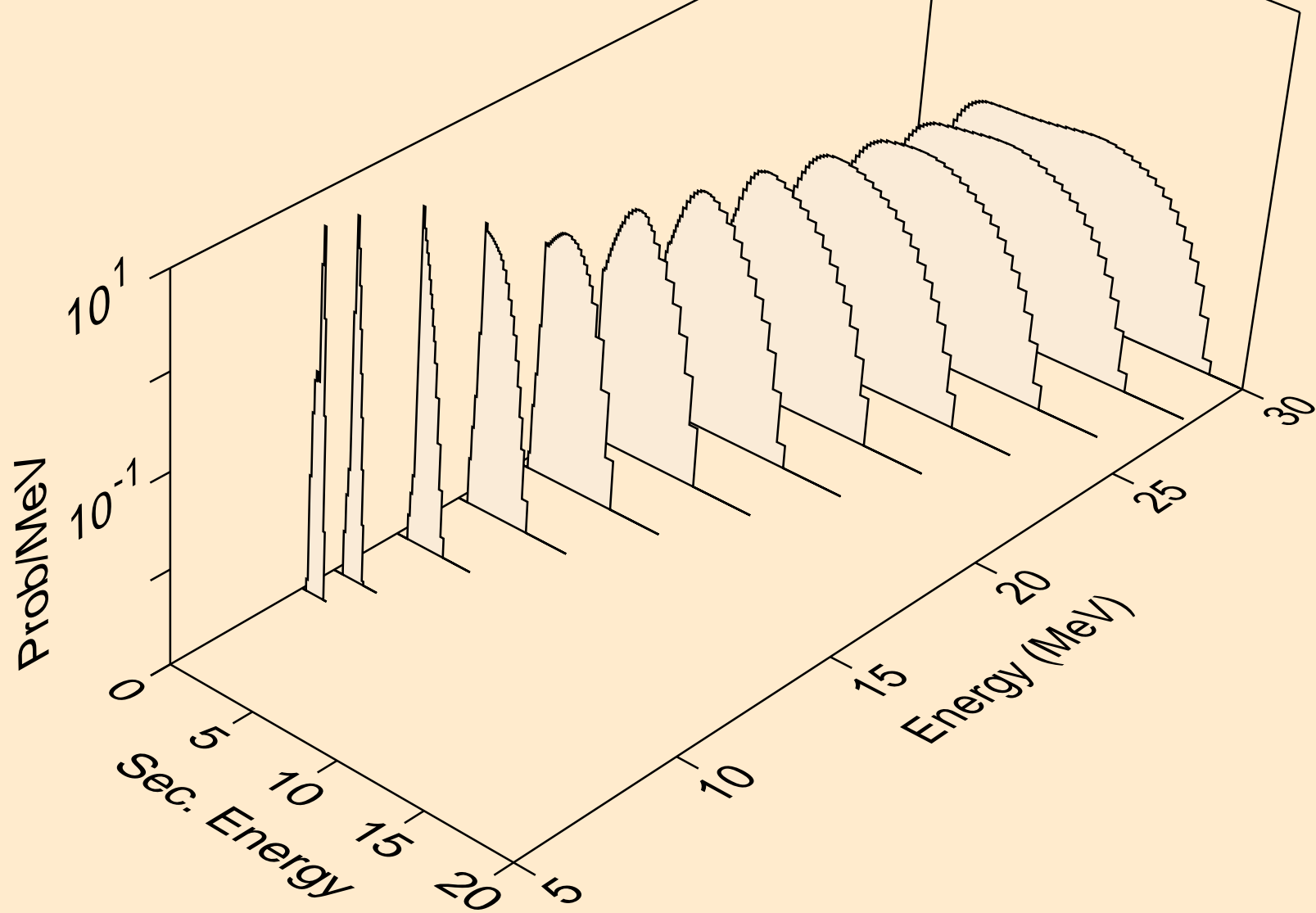
CL033 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for inelastic



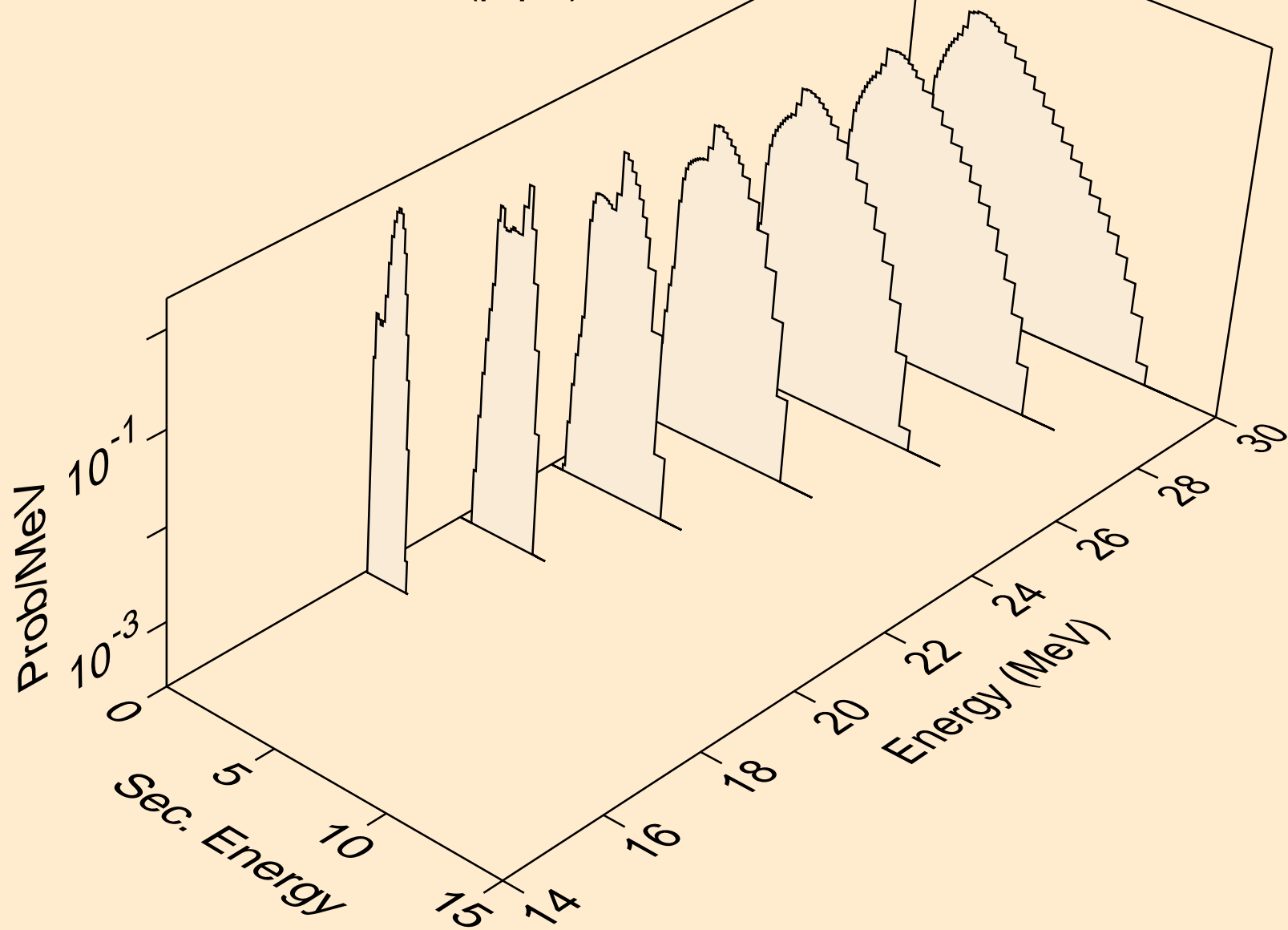
CL033 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,2p)



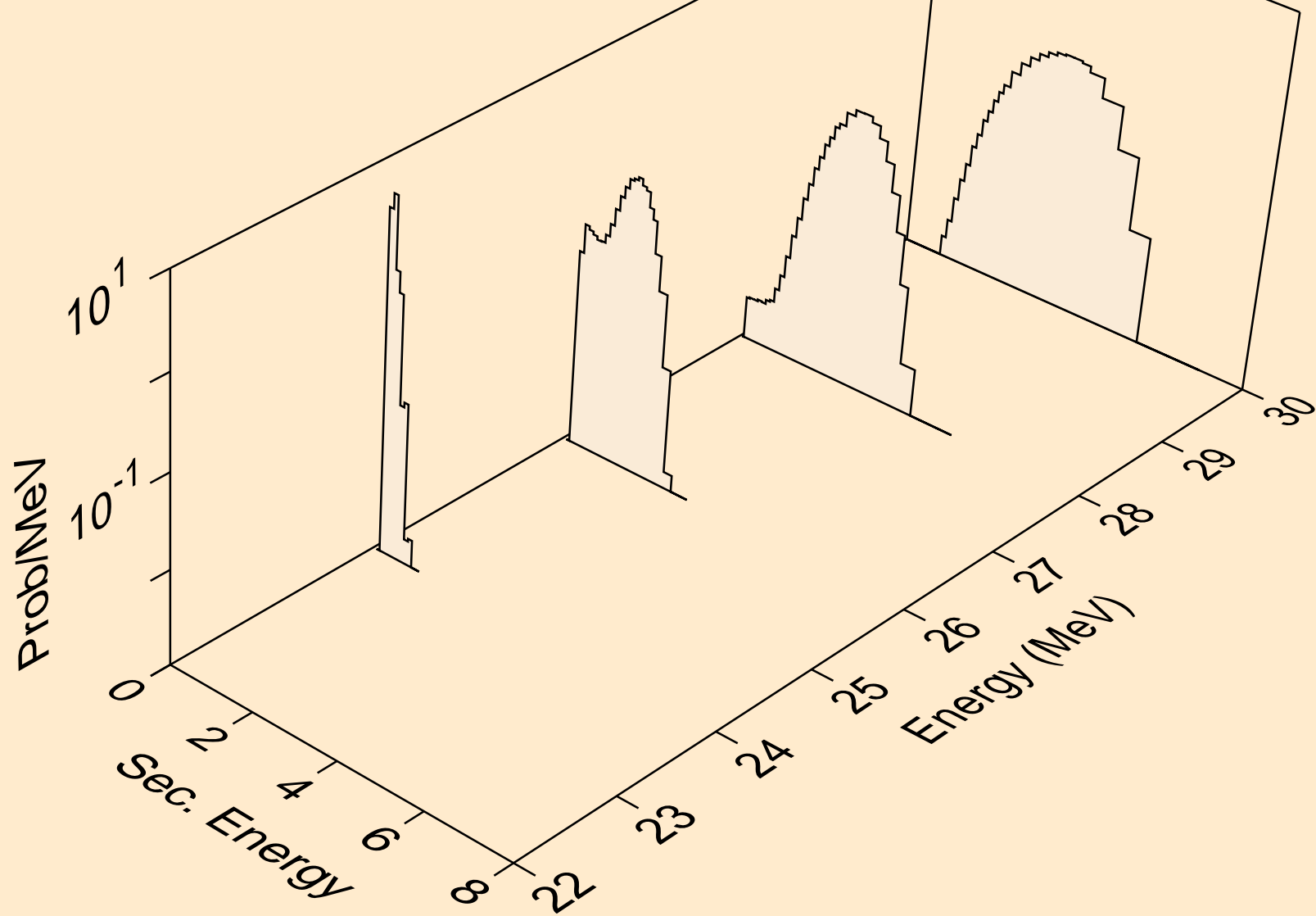
CL033 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,pa)



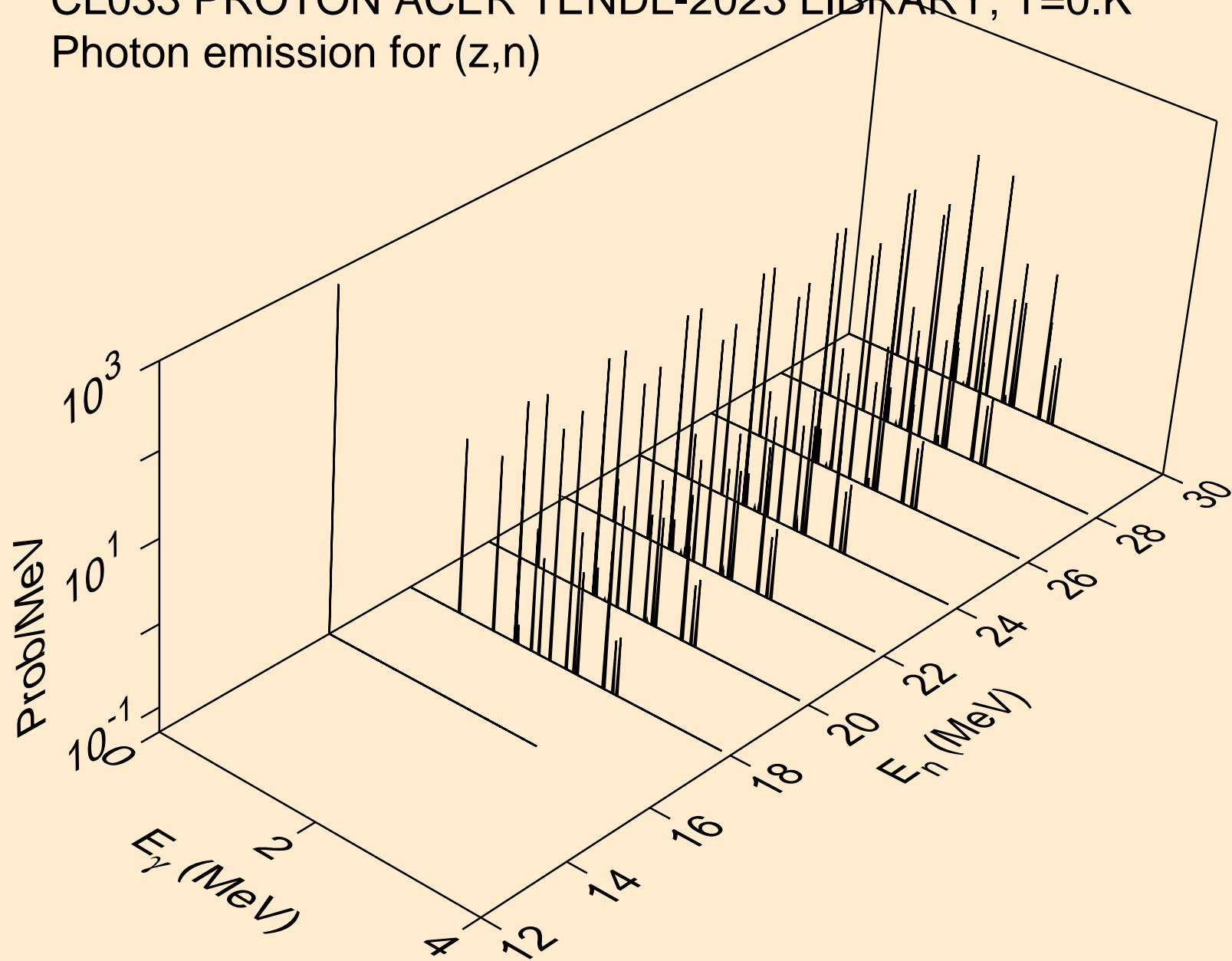
CL033 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,pd)



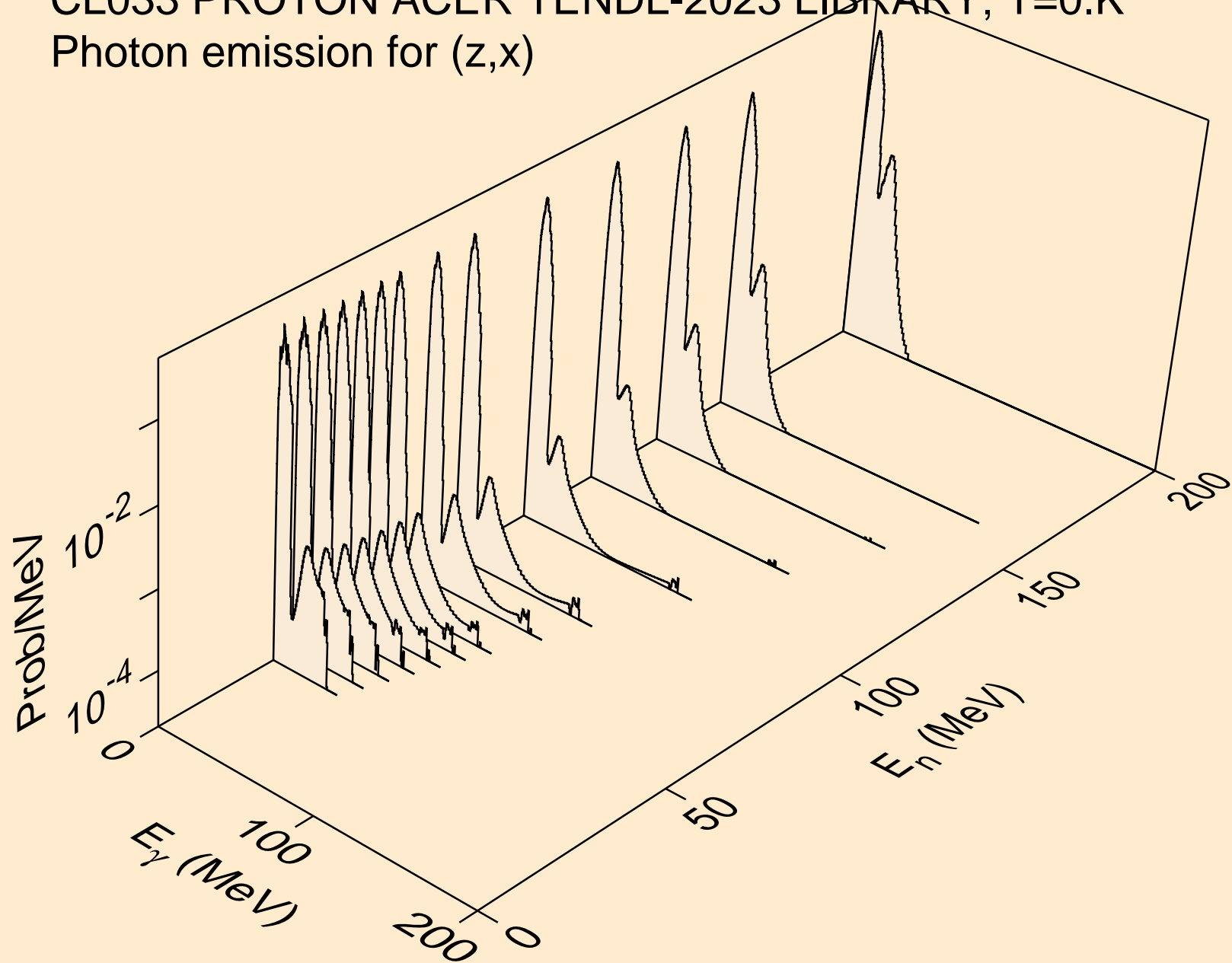
CL033 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,pt)



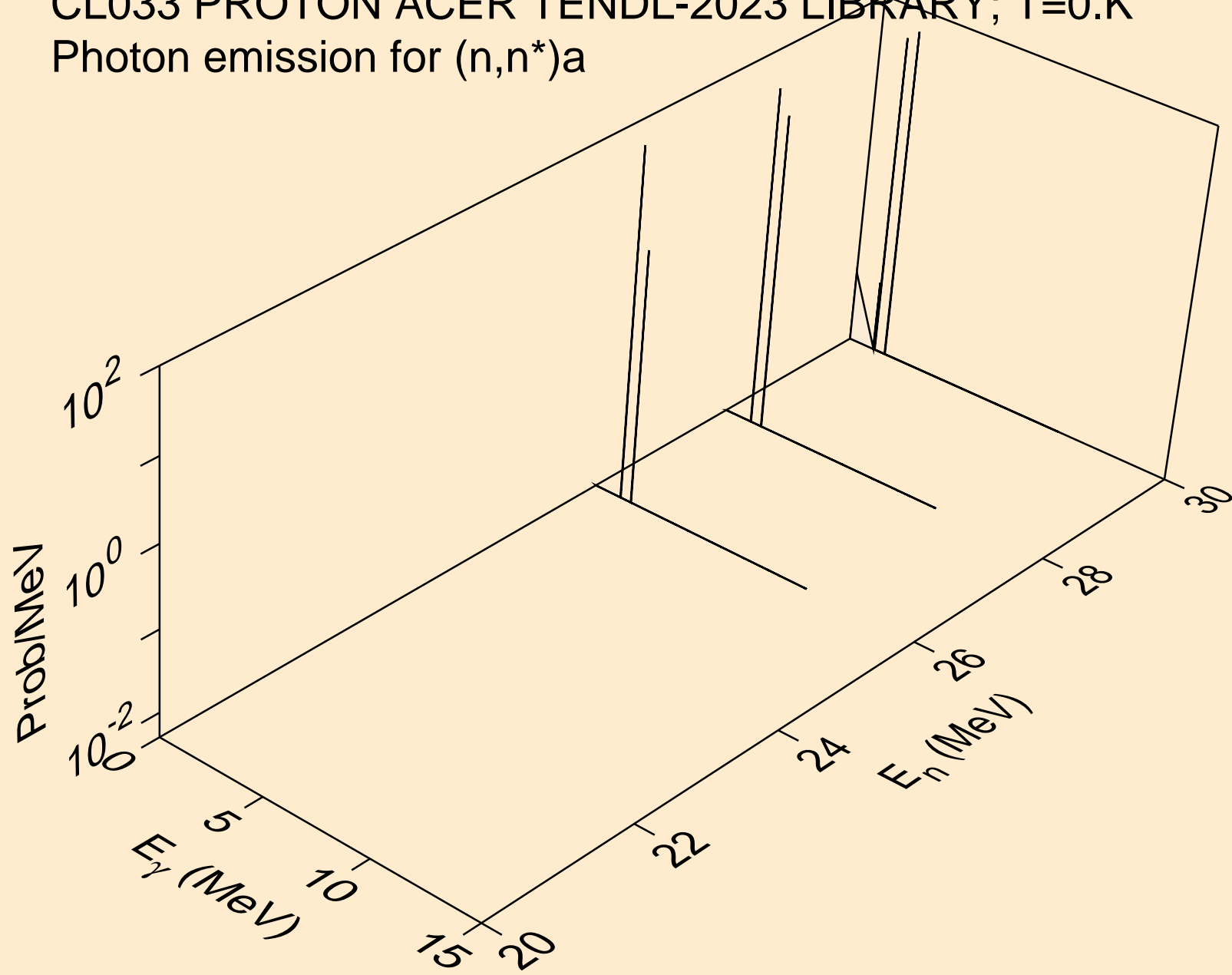
CL033 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)



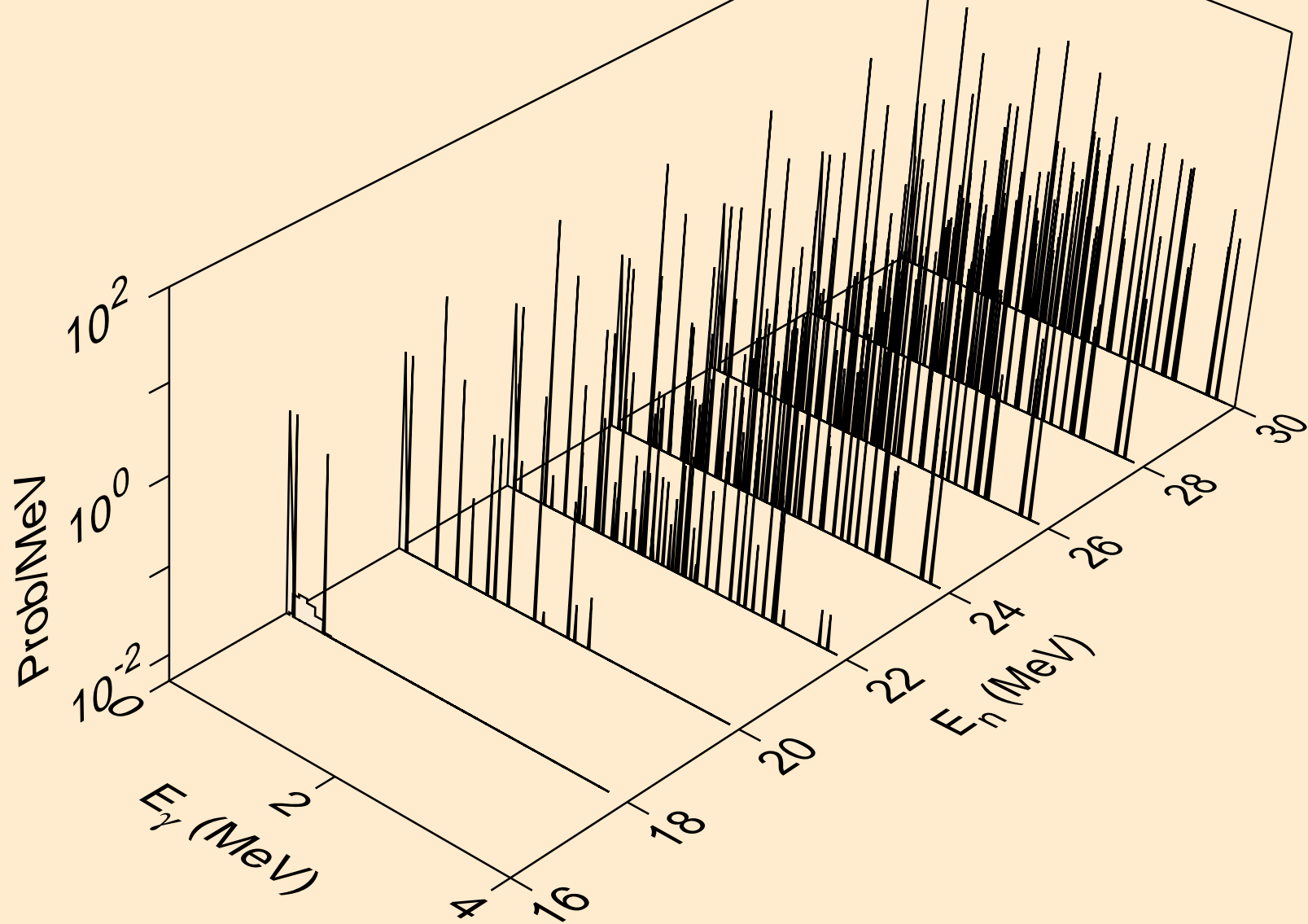
CL033 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,x)



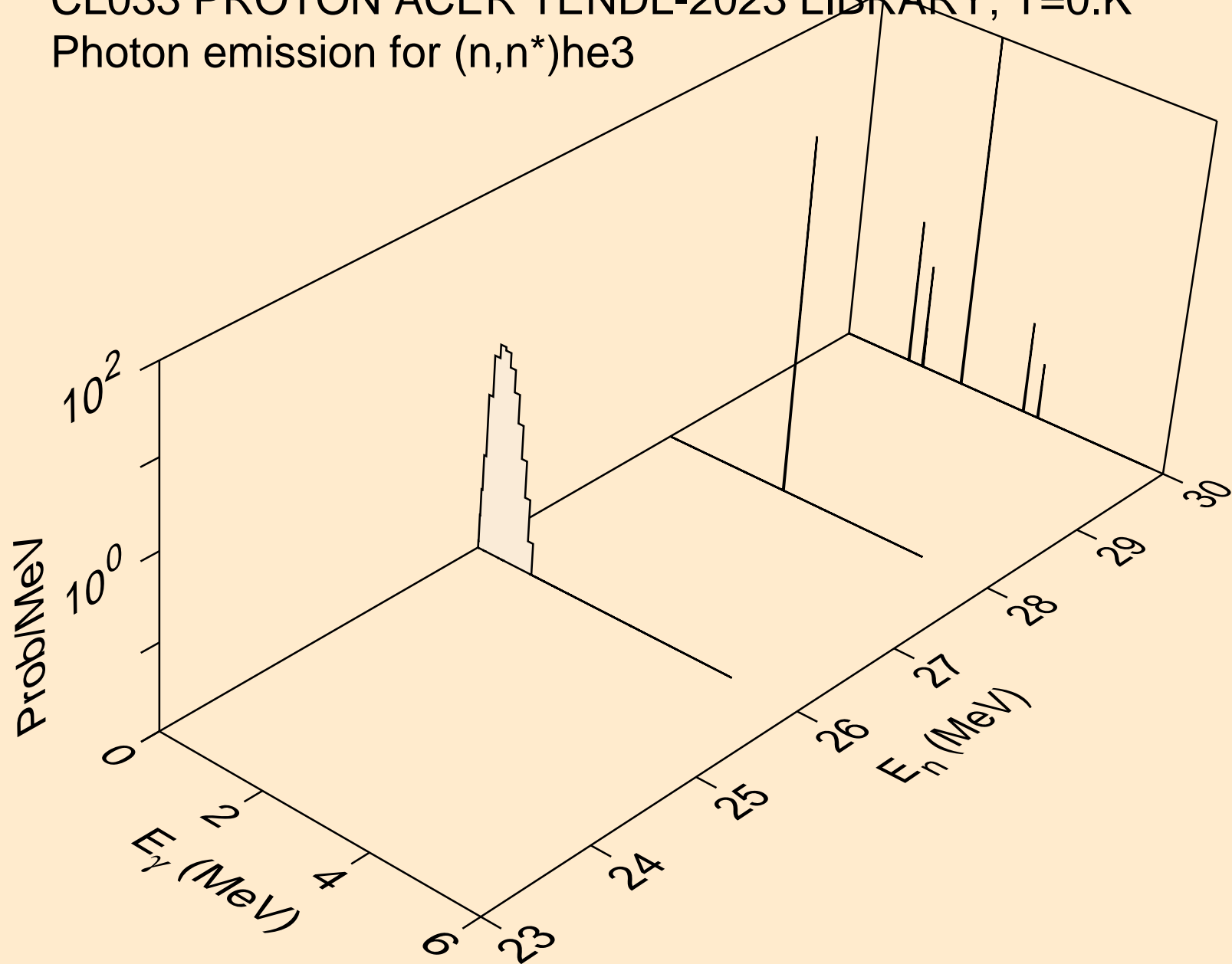
CL033 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



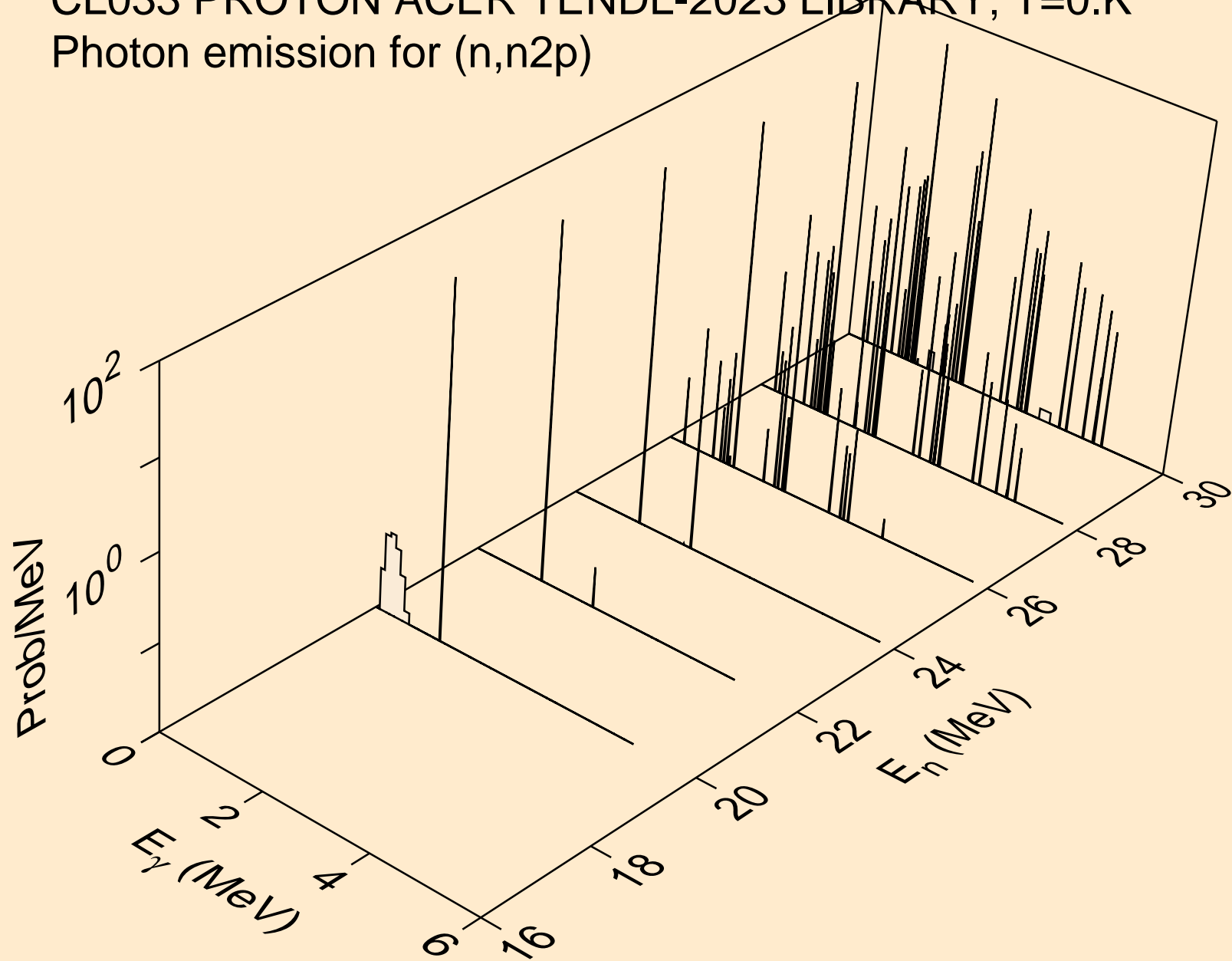
CL033 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



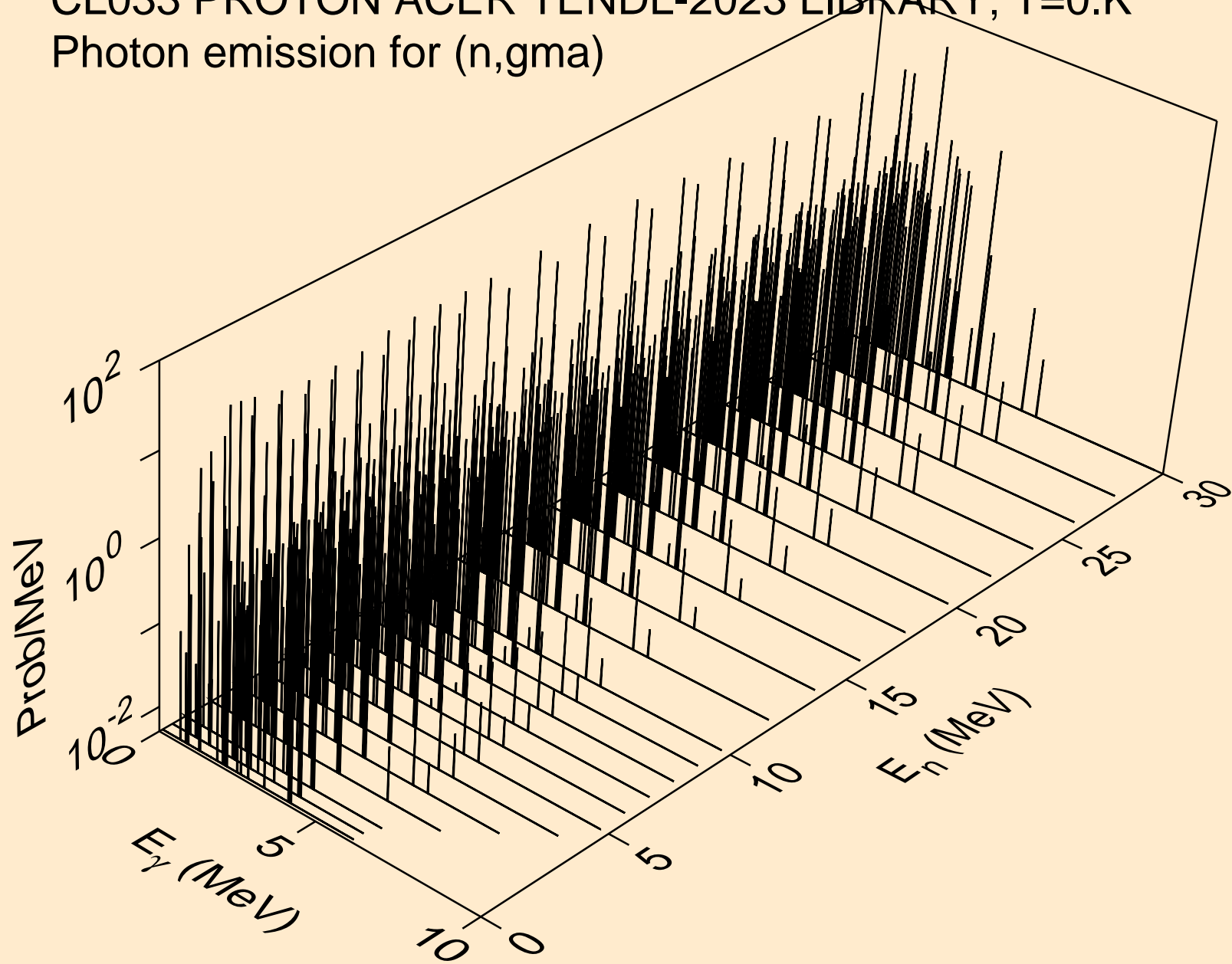
CL033 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



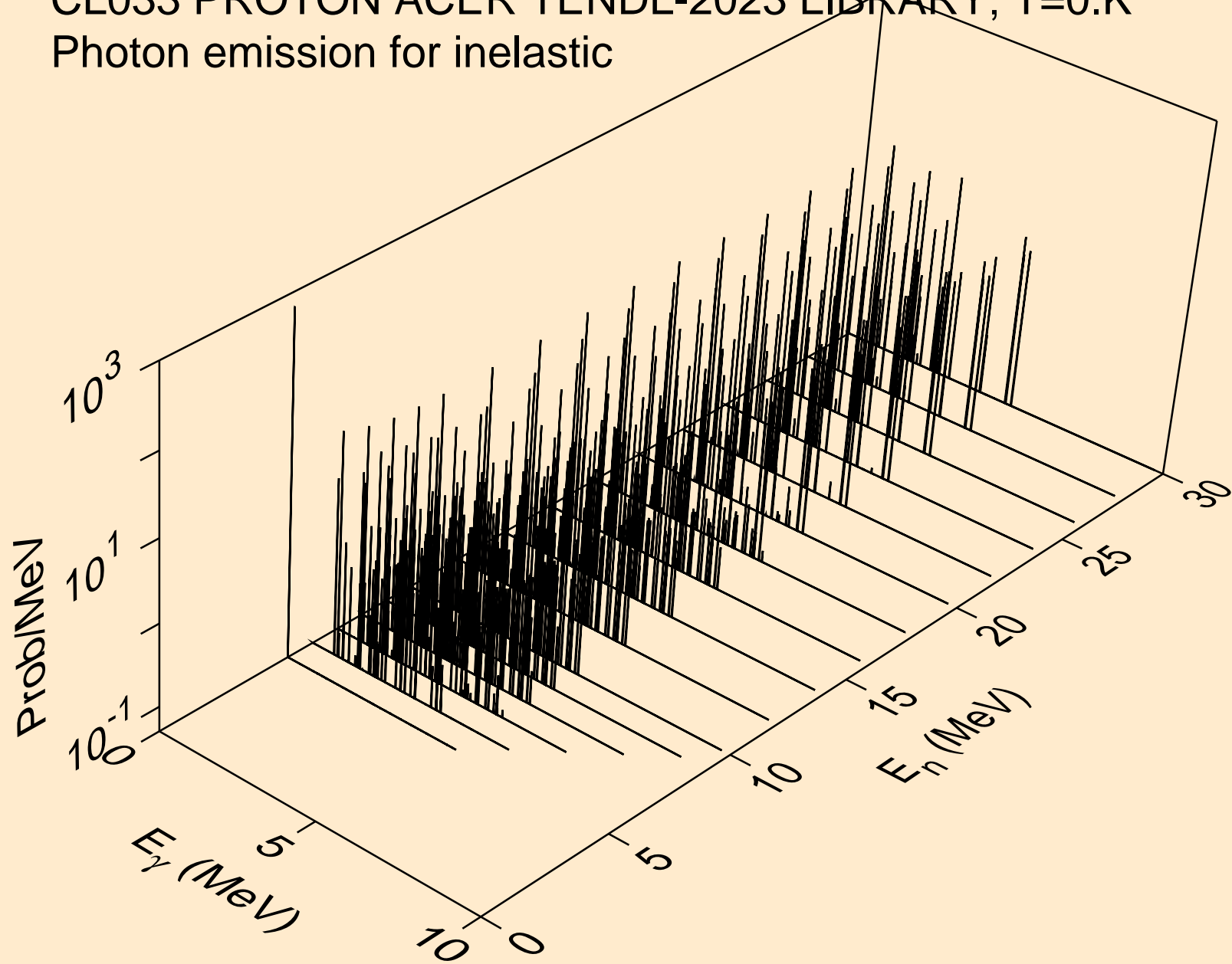
CL033 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n2p)



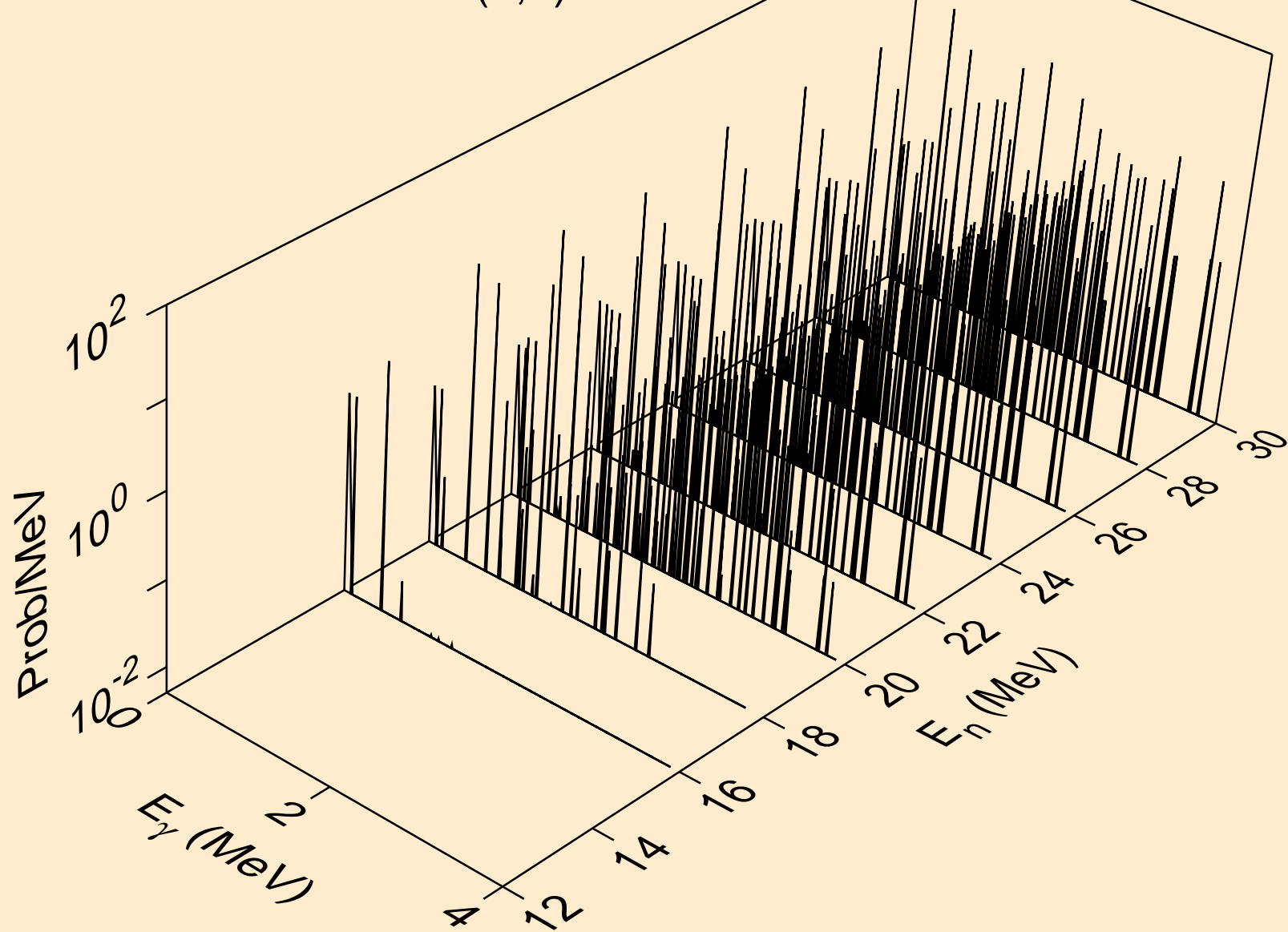
CL033 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



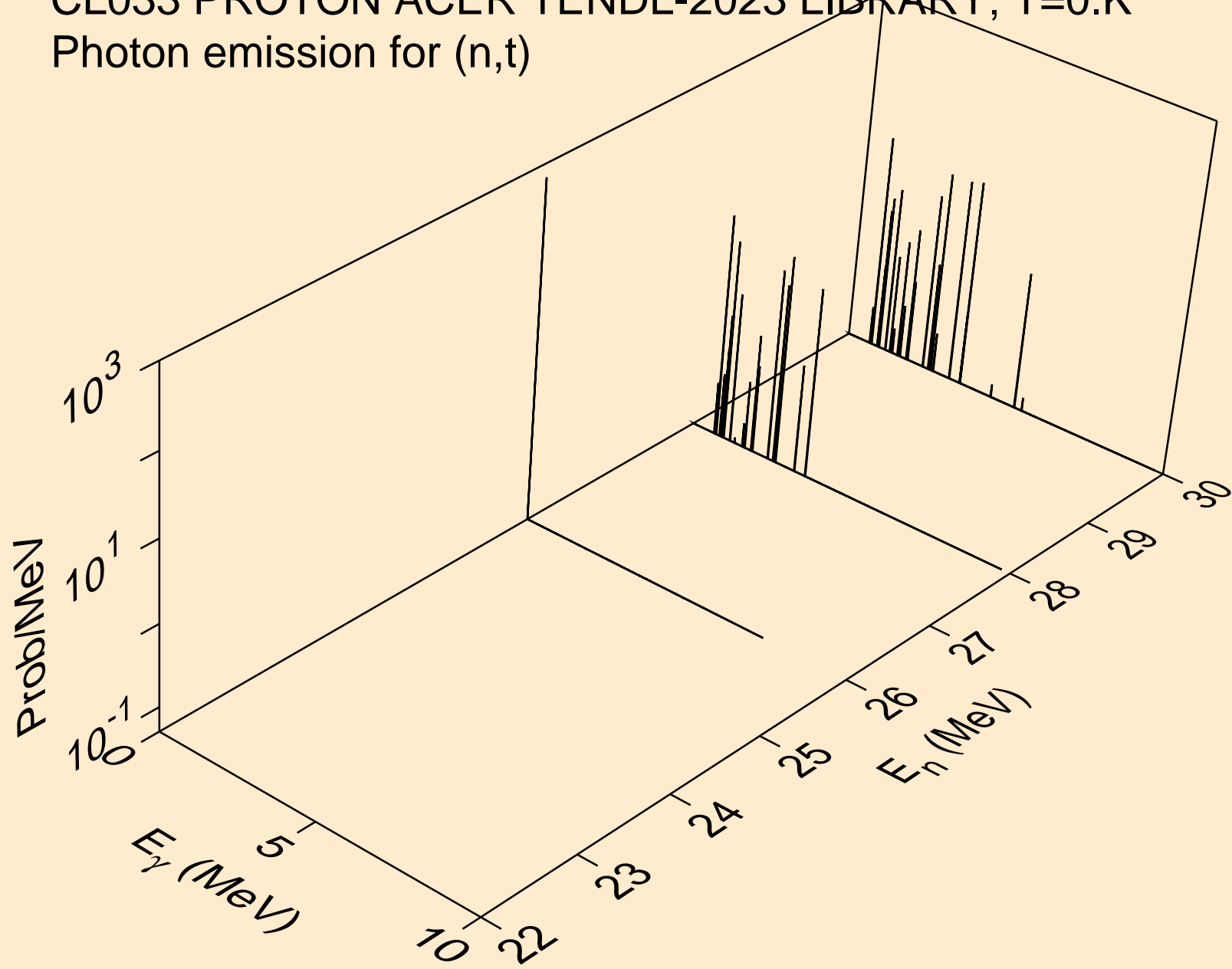
CL033 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic



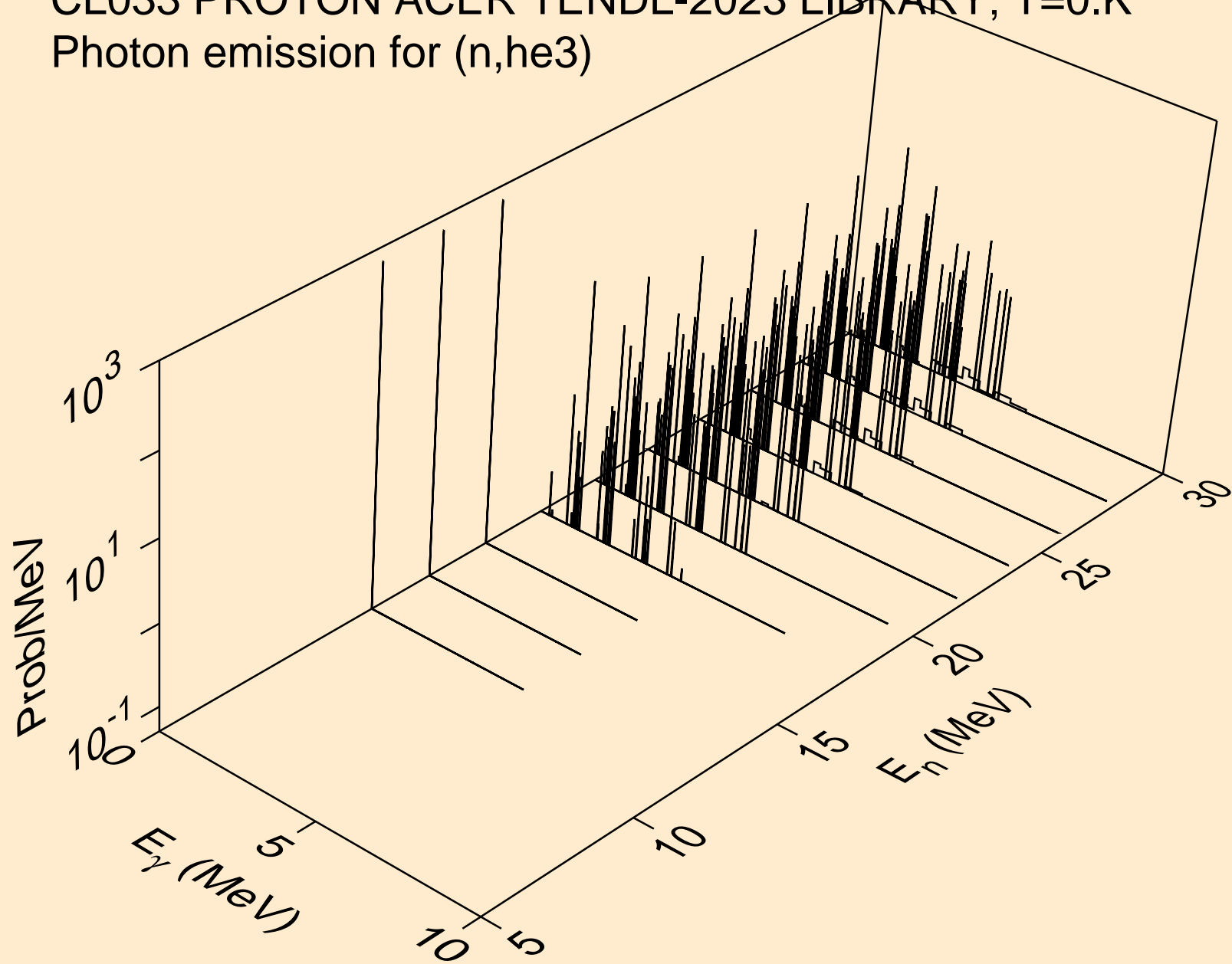
CL033 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



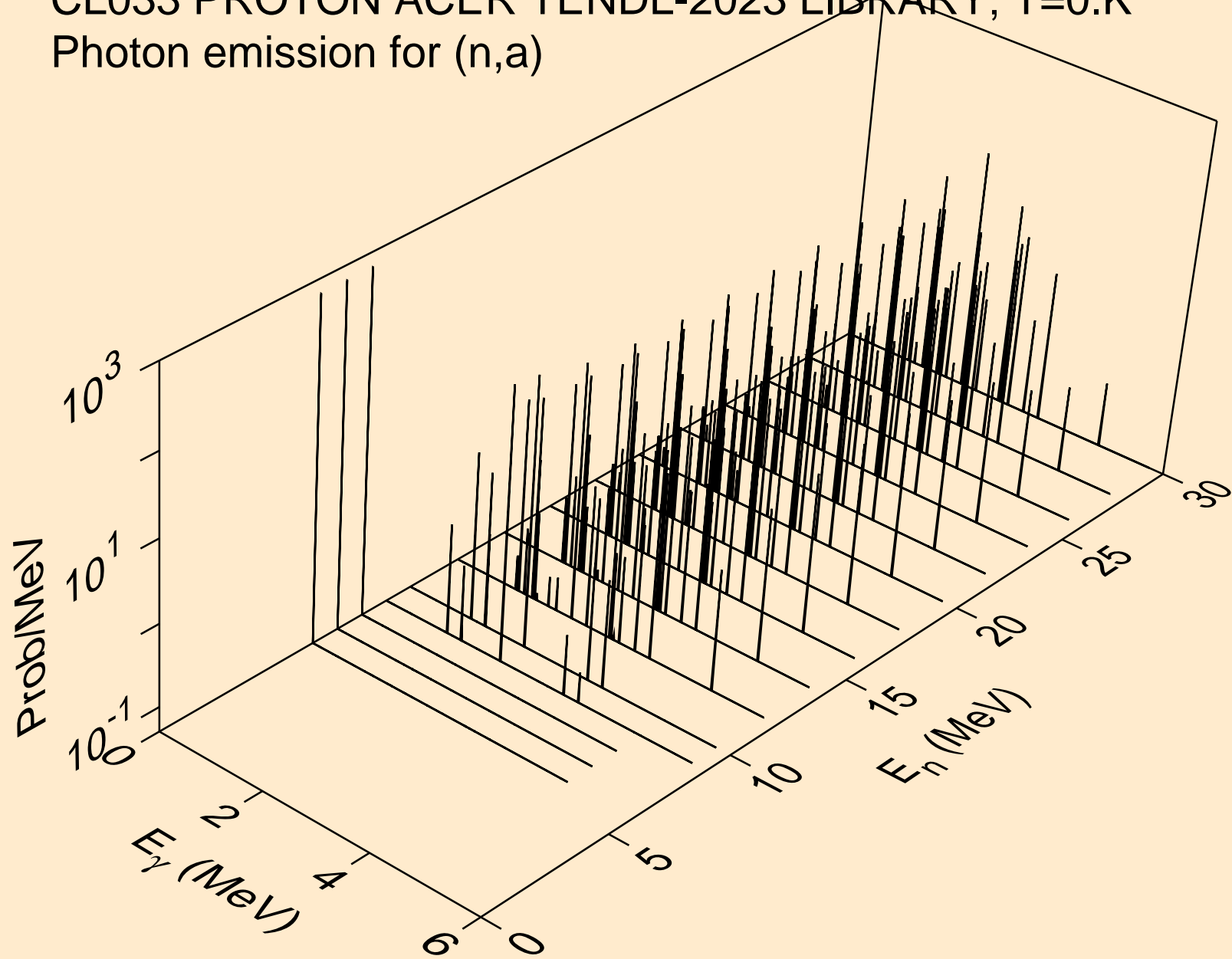
CL033 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



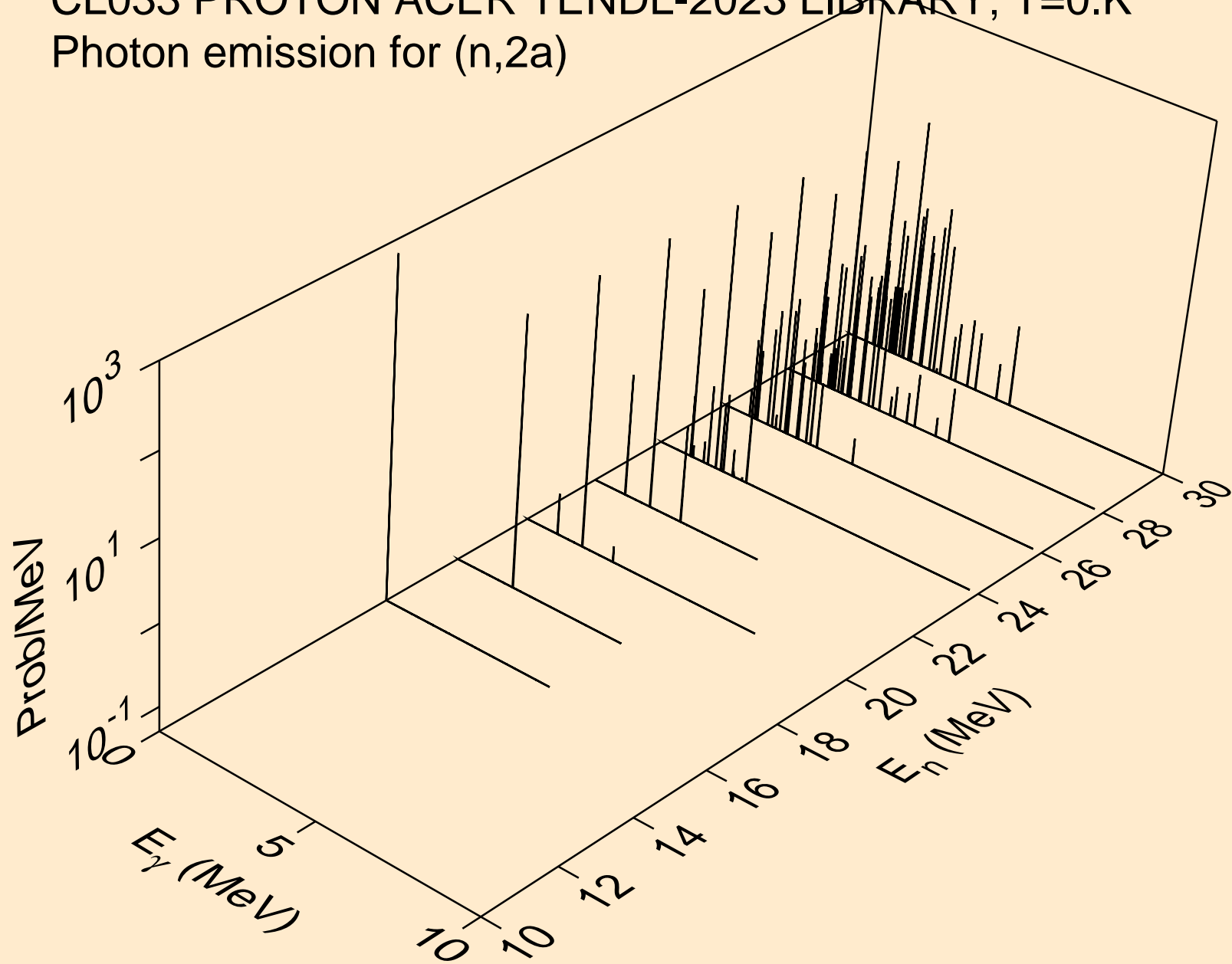
CL033 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



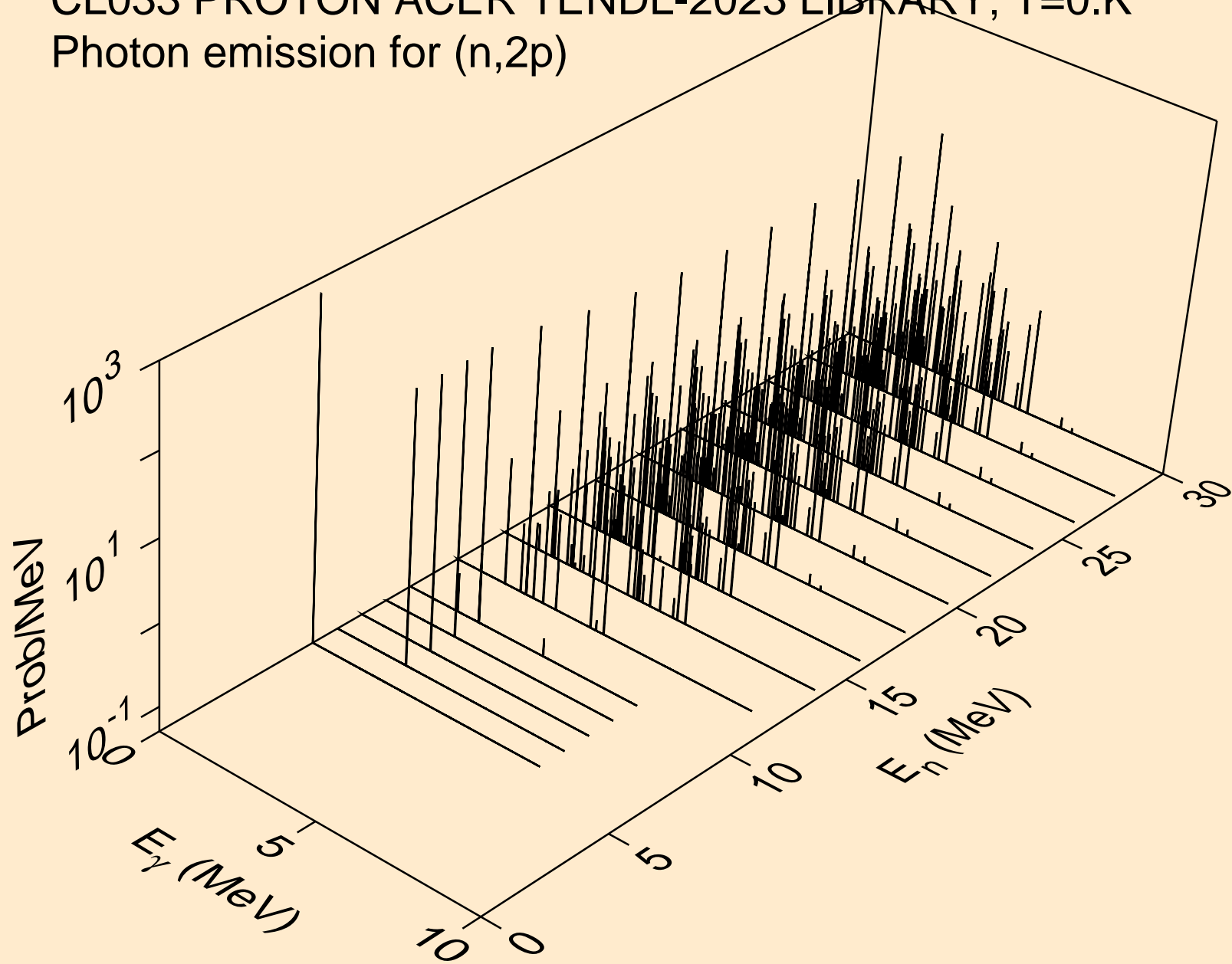
CL033 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



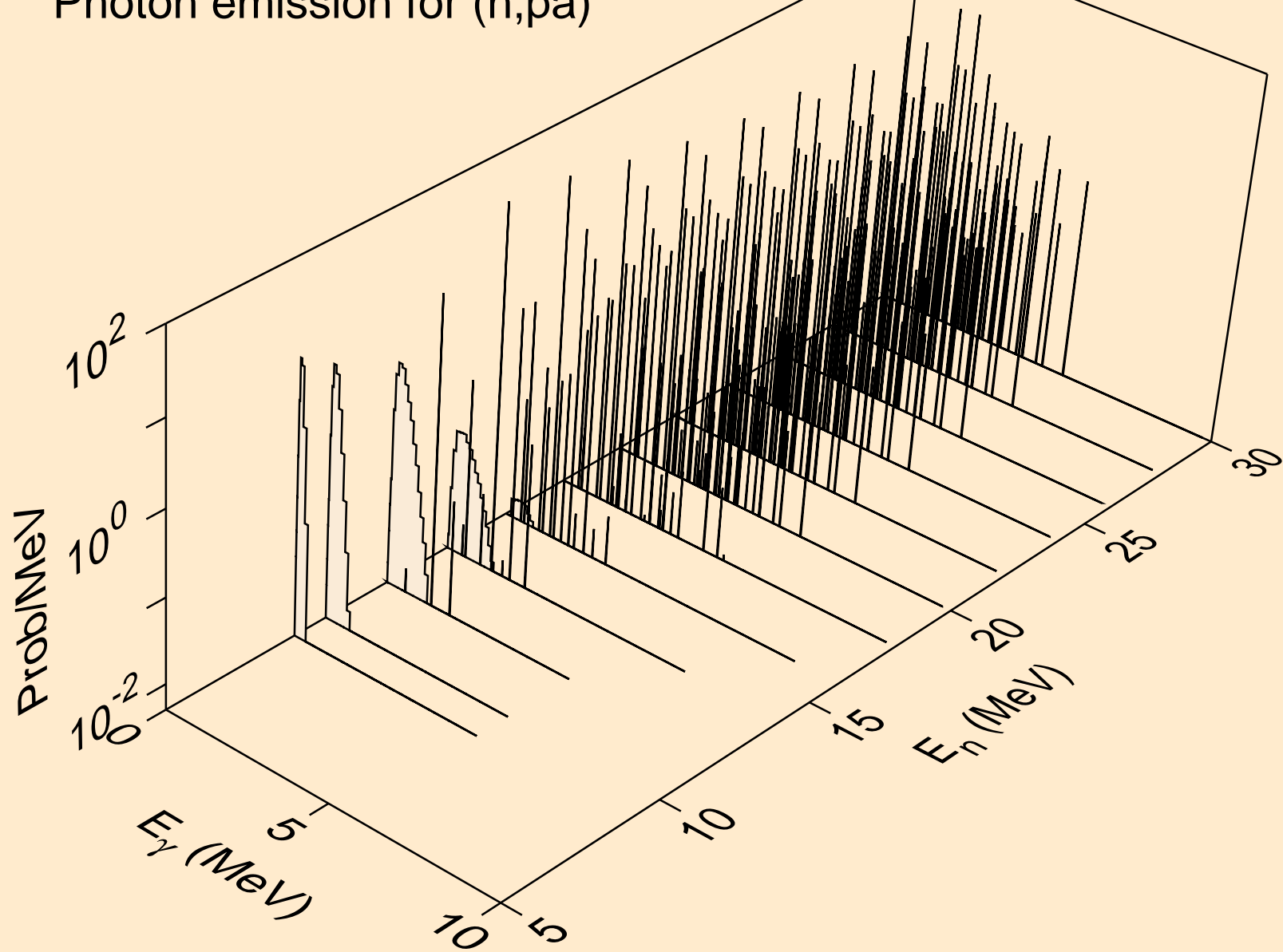
CL033 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2a)



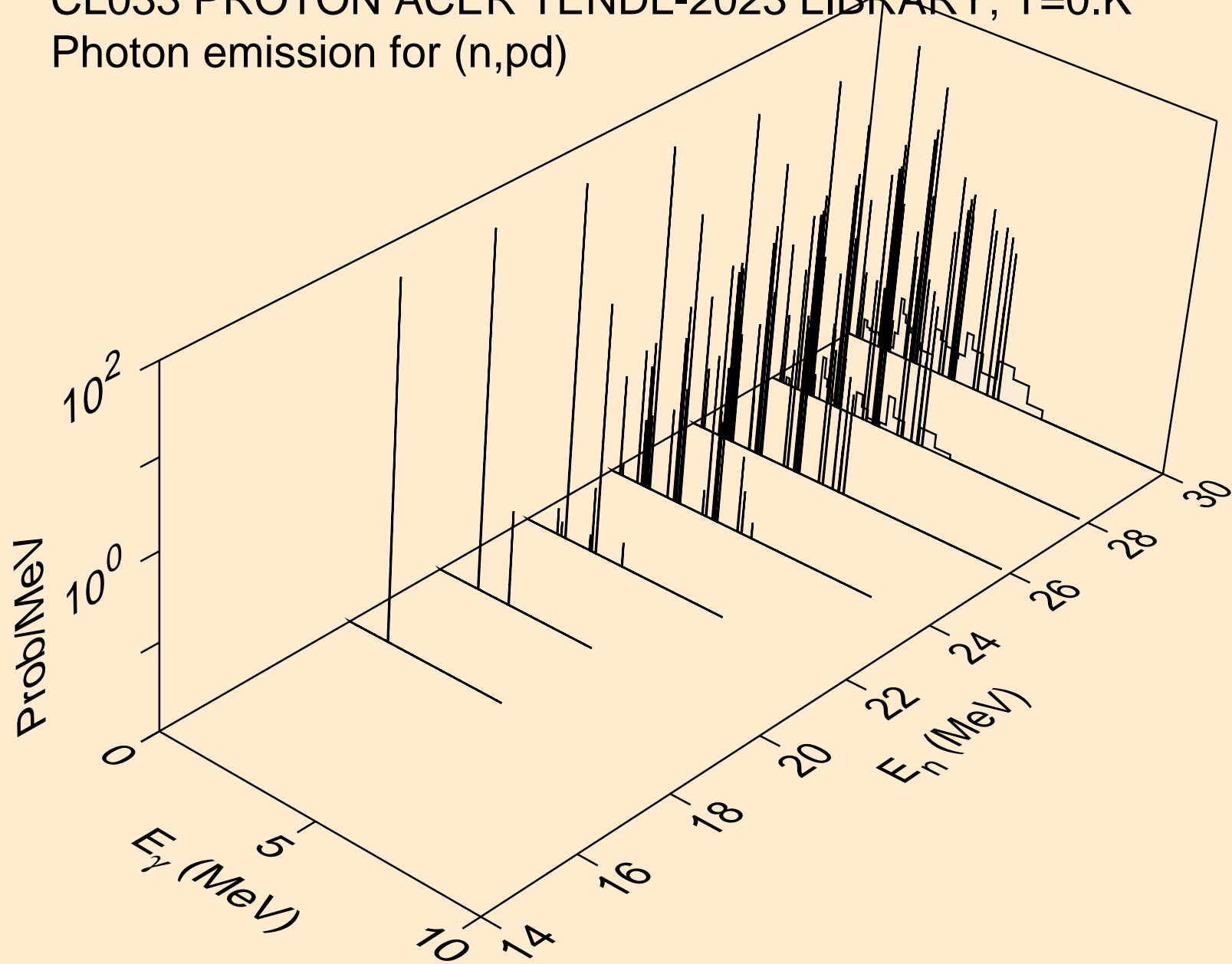
CL033 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



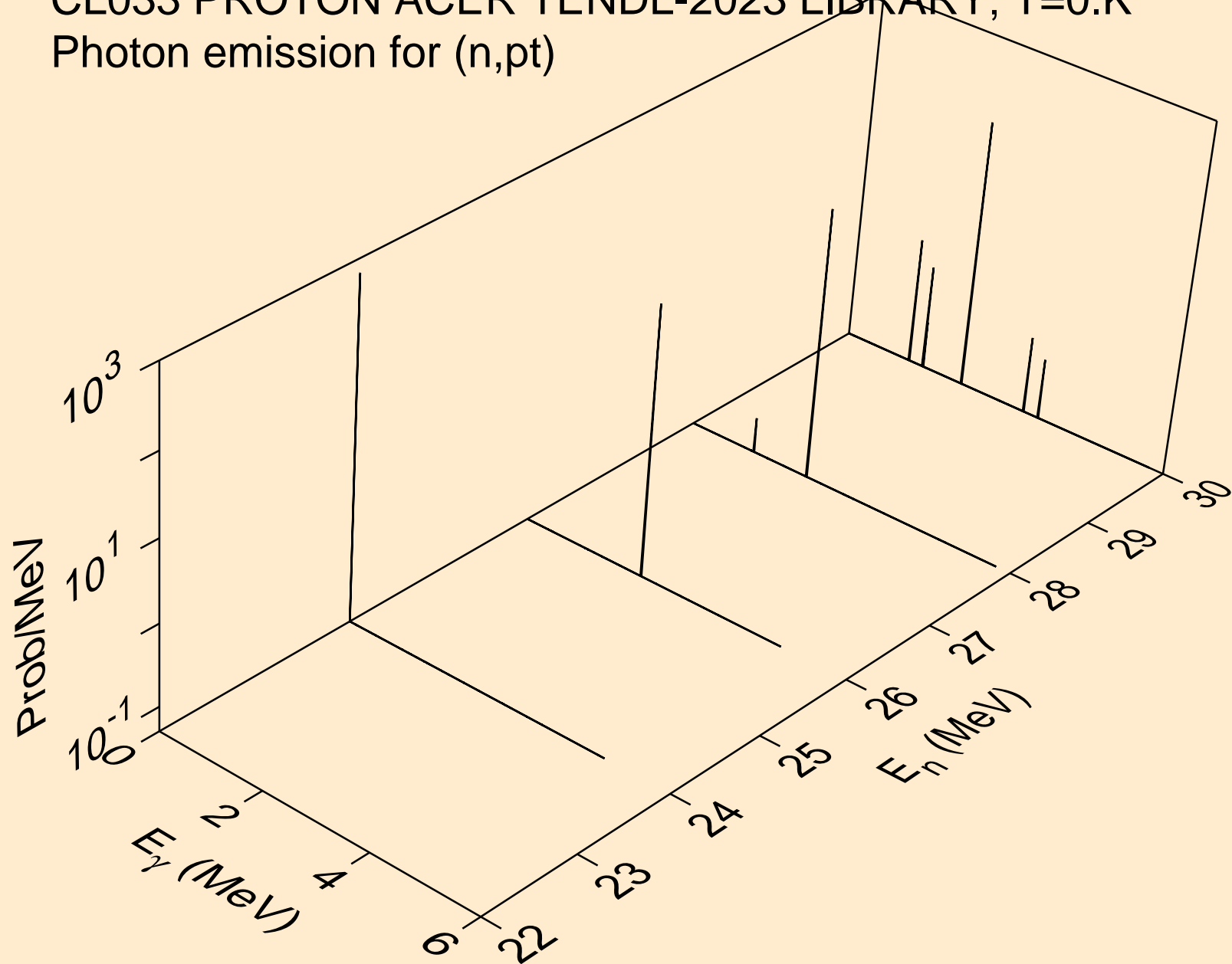
CL033 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pa)



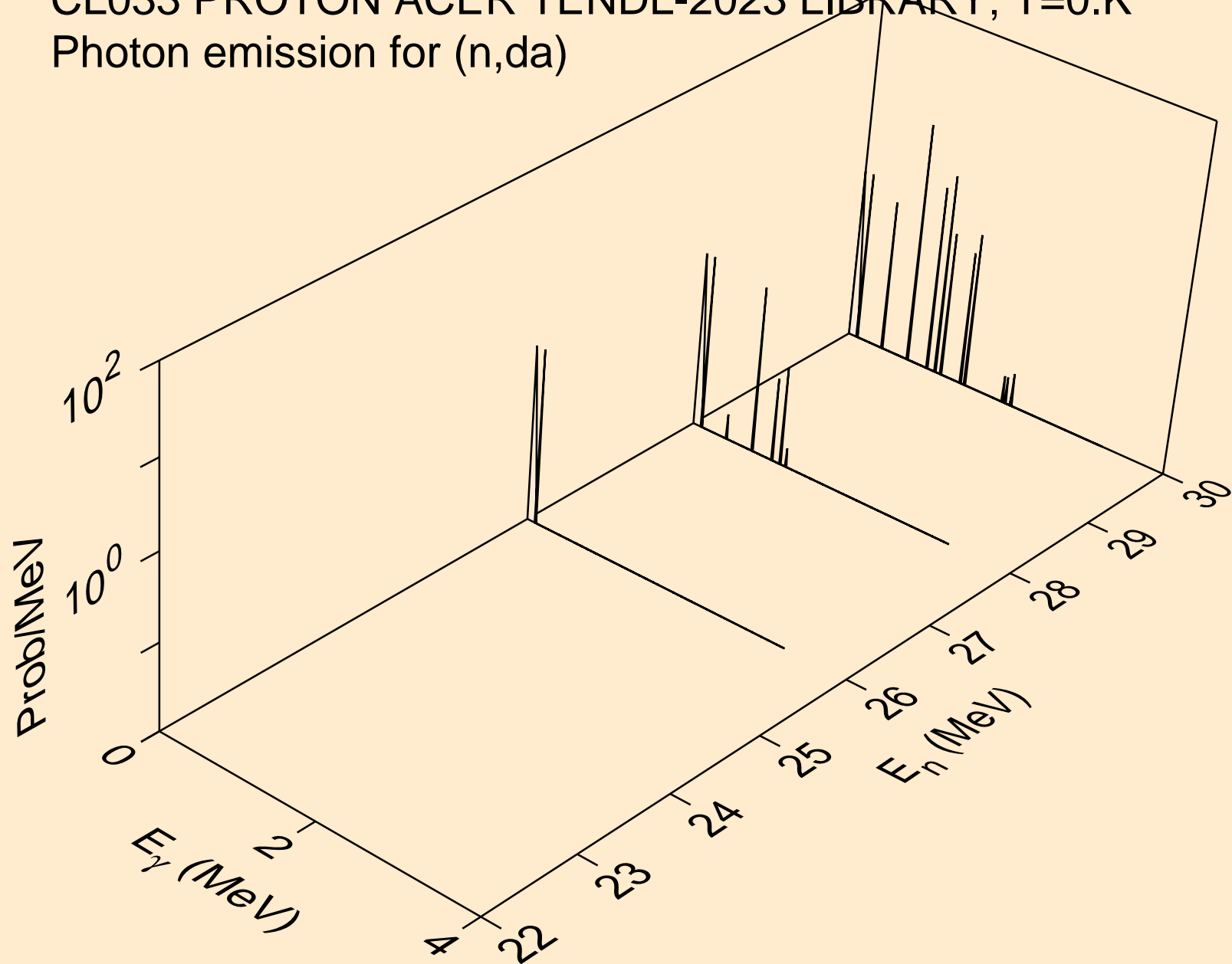
CL033 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)



CL033 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pt)

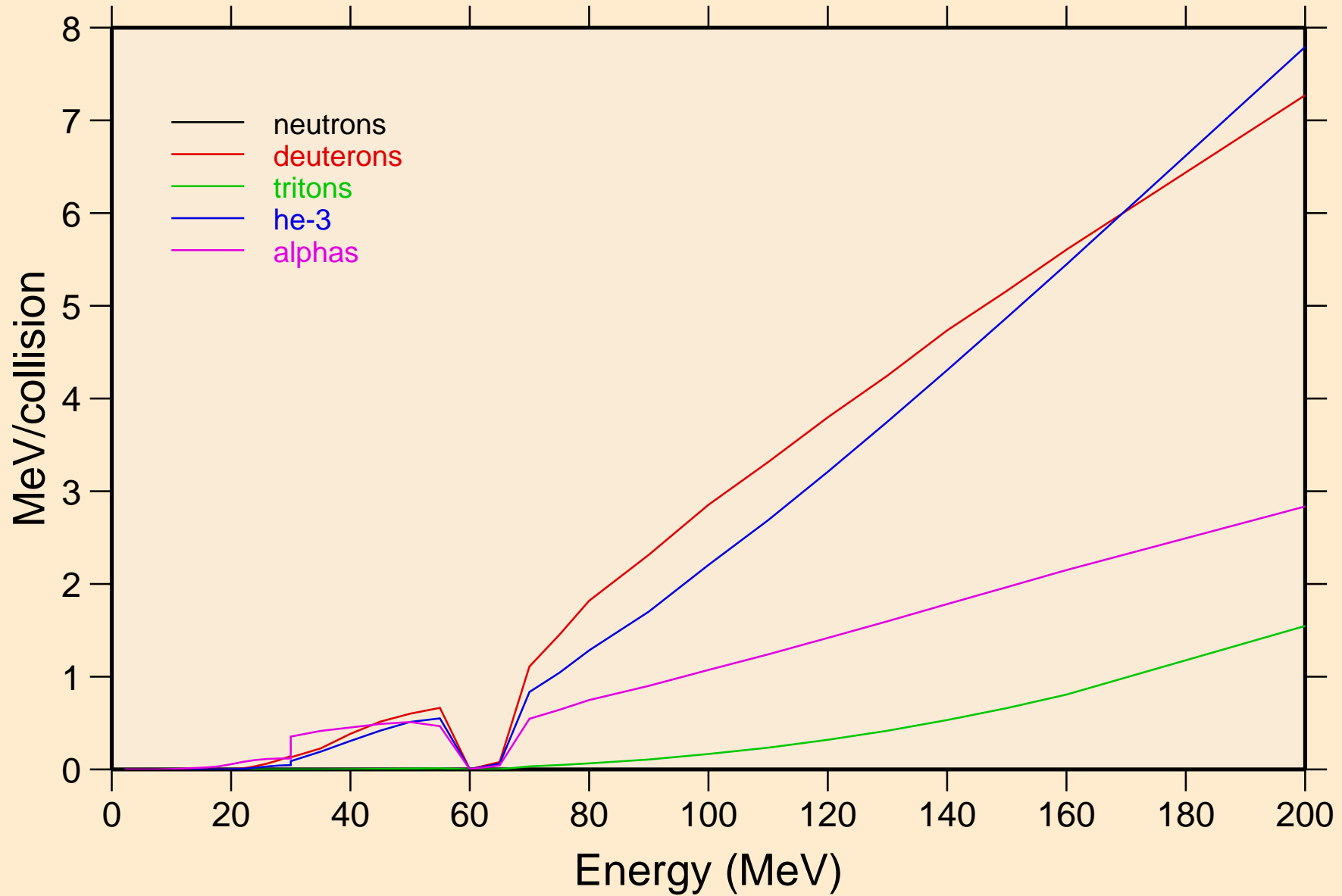


CL033 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,da)

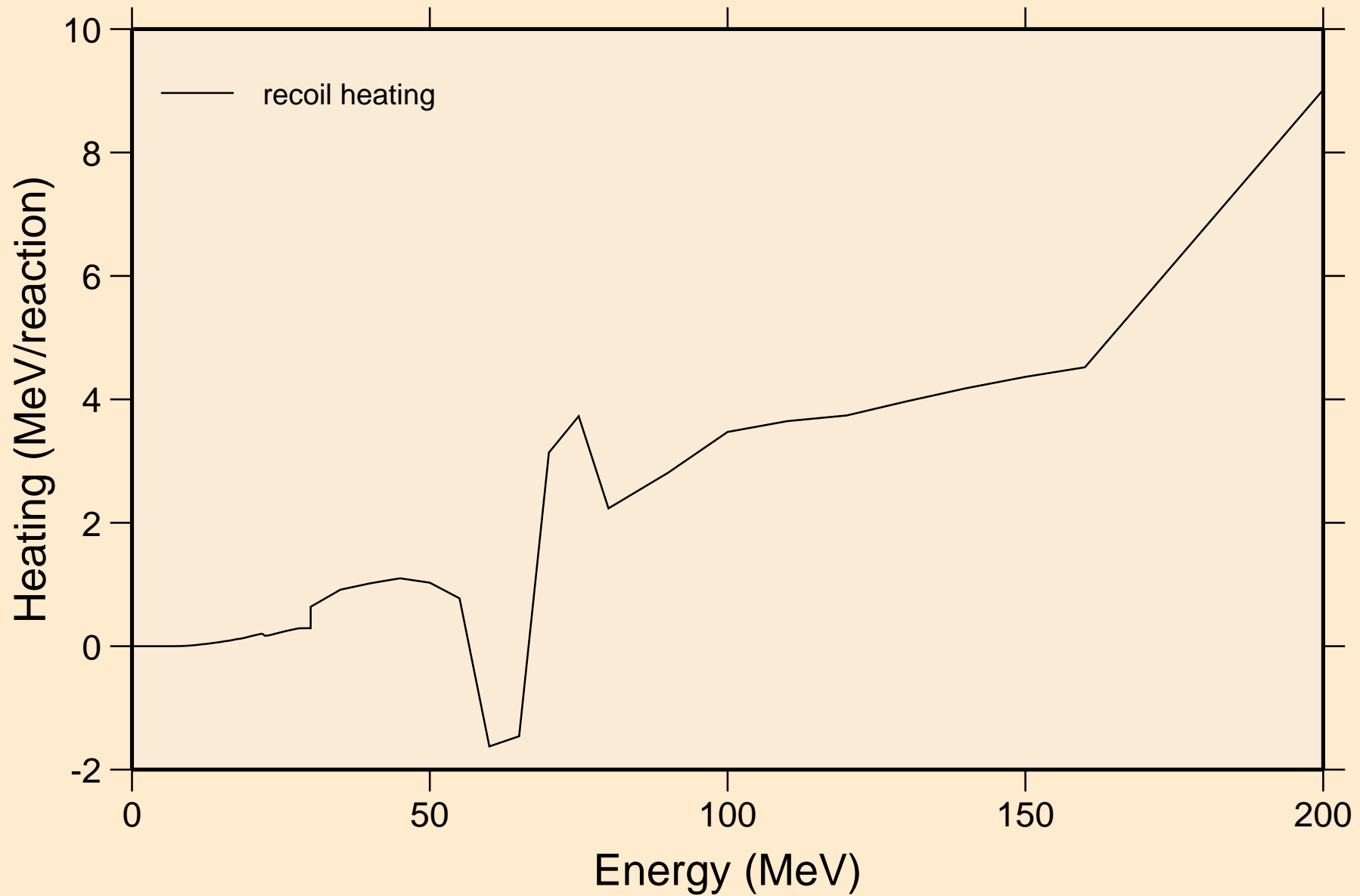


CL033 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Particle heating contributions

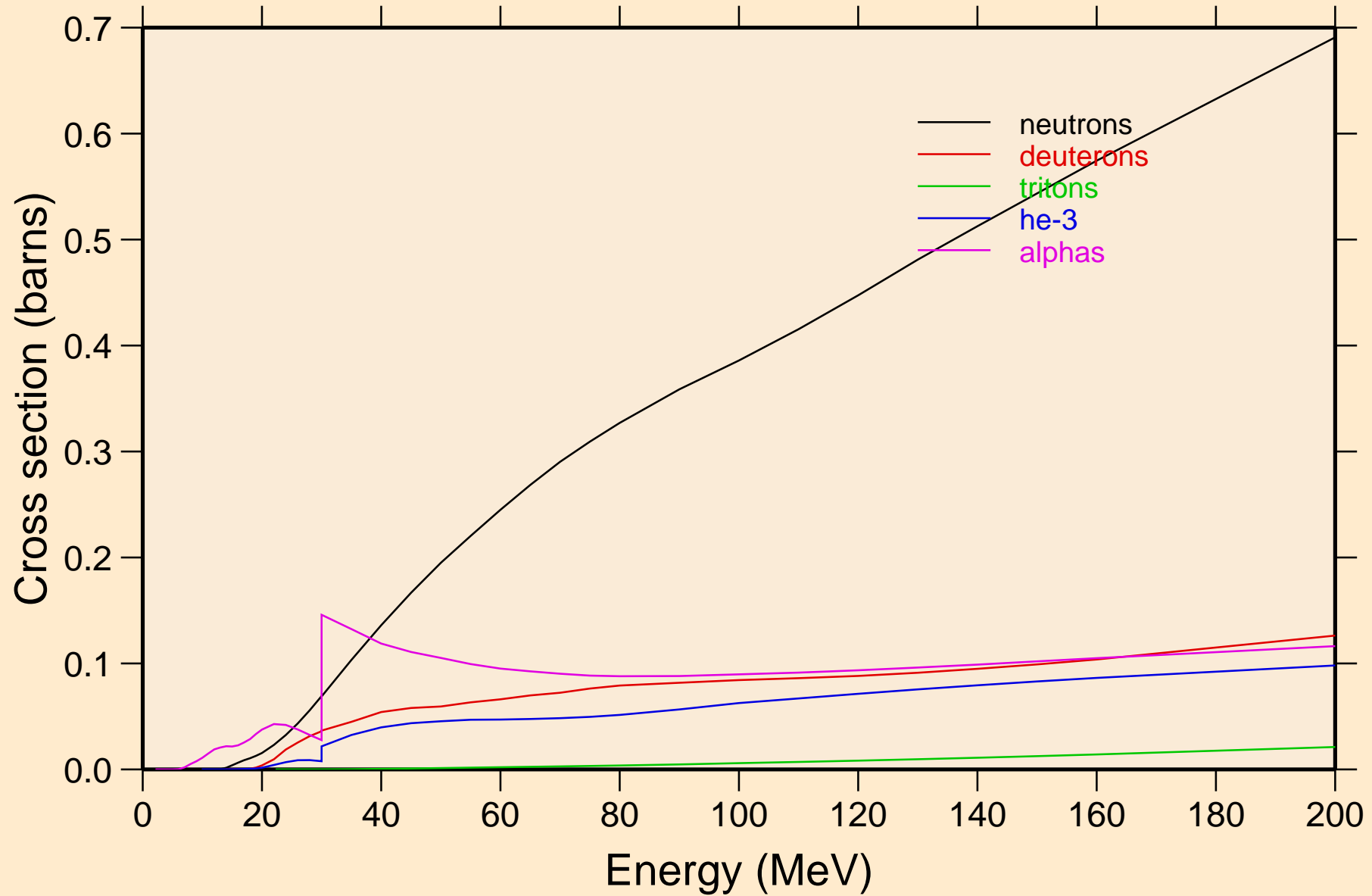


CL033 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Recoil Heating

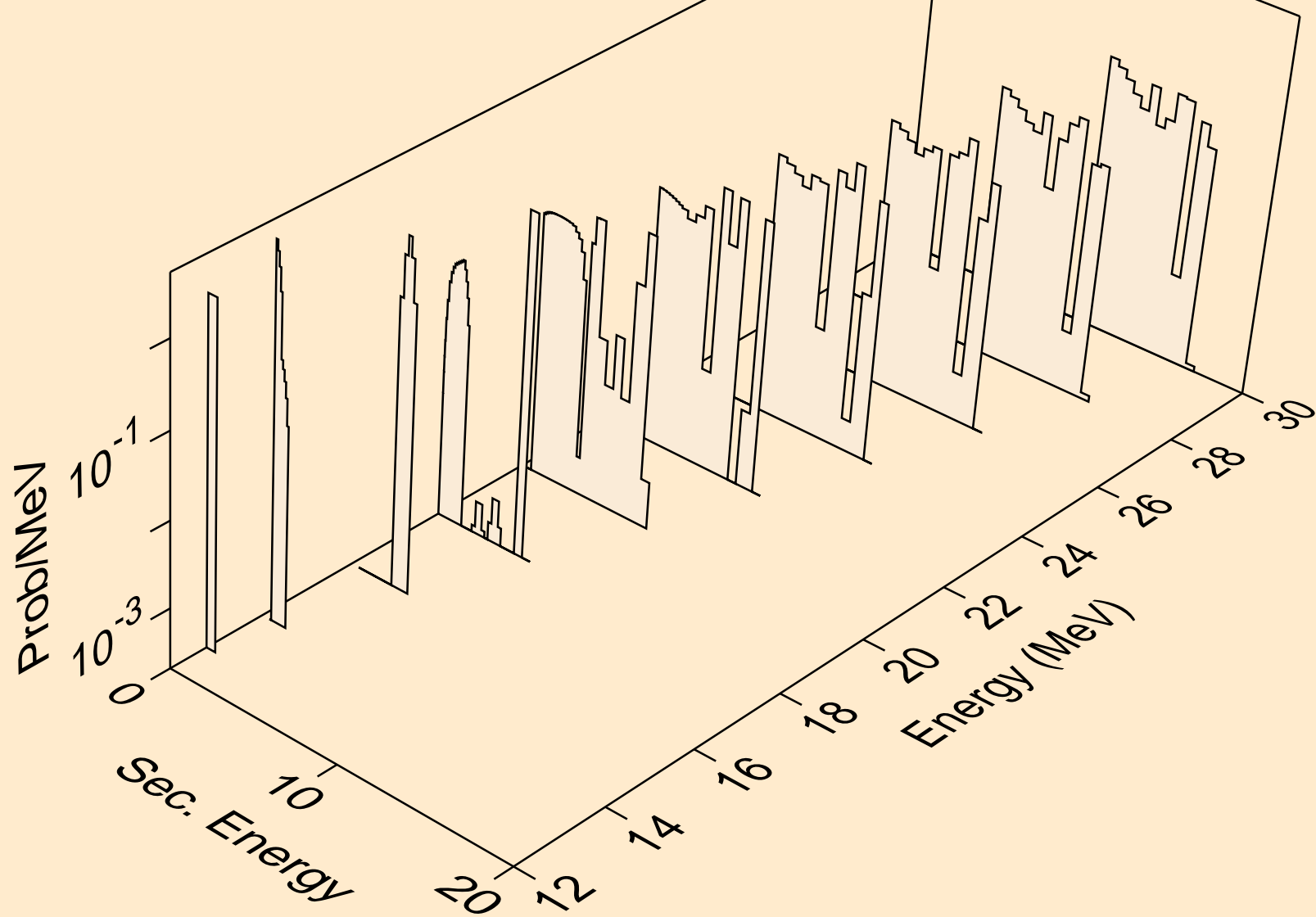


CL033 PROTON ACER TENDL-2023 LIBRARY; T=0.K

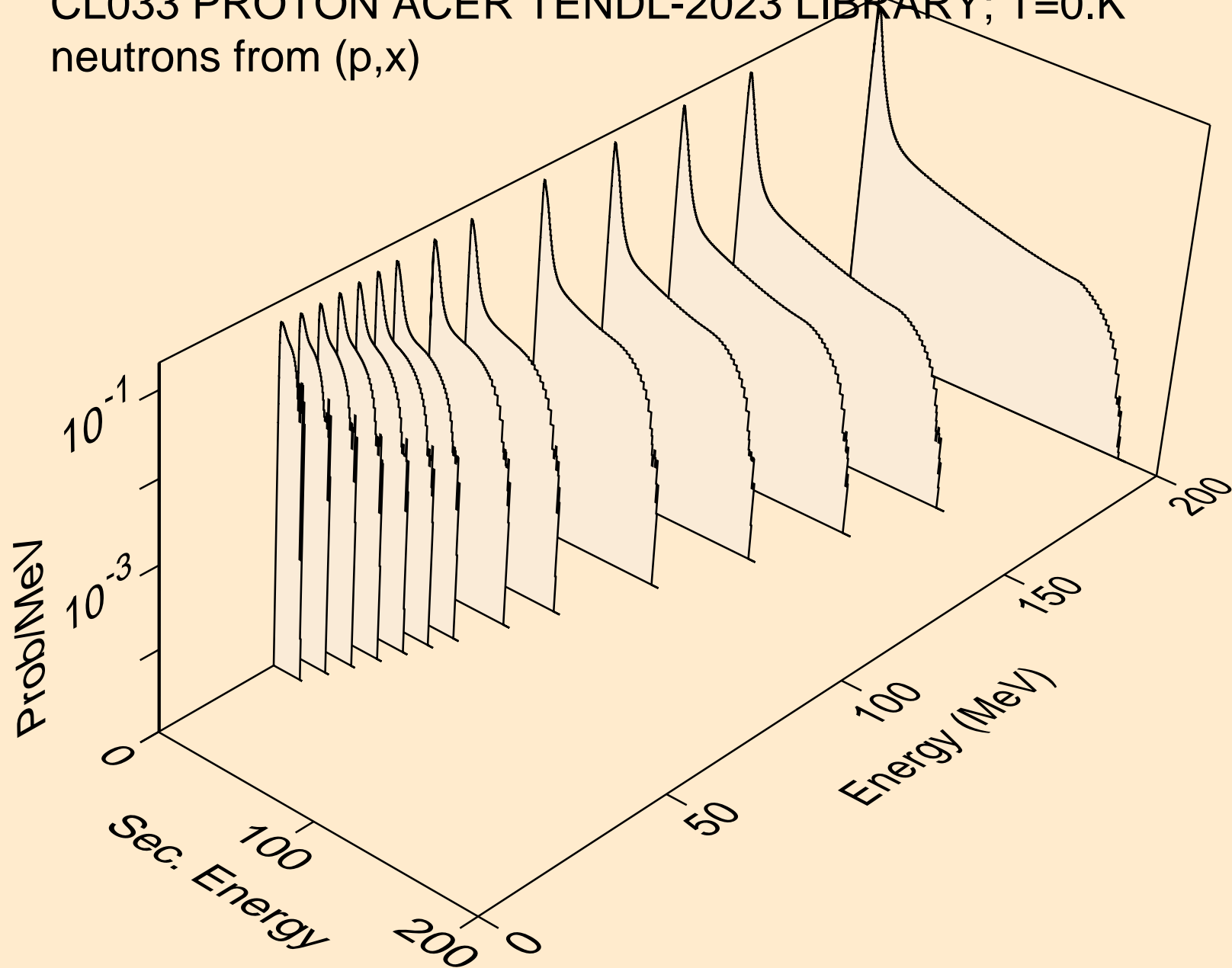
Particle production cross sections



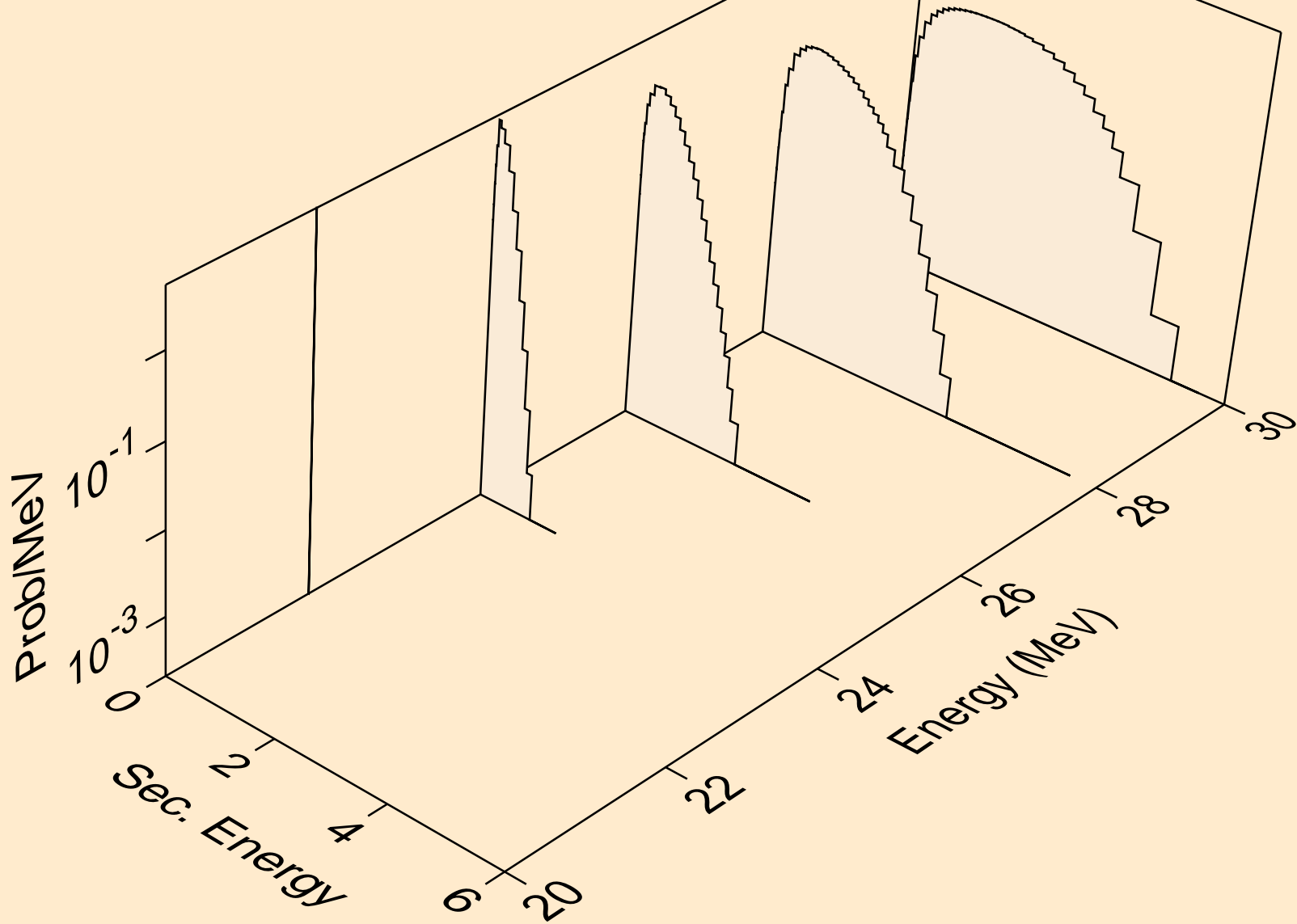
CL033 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n)



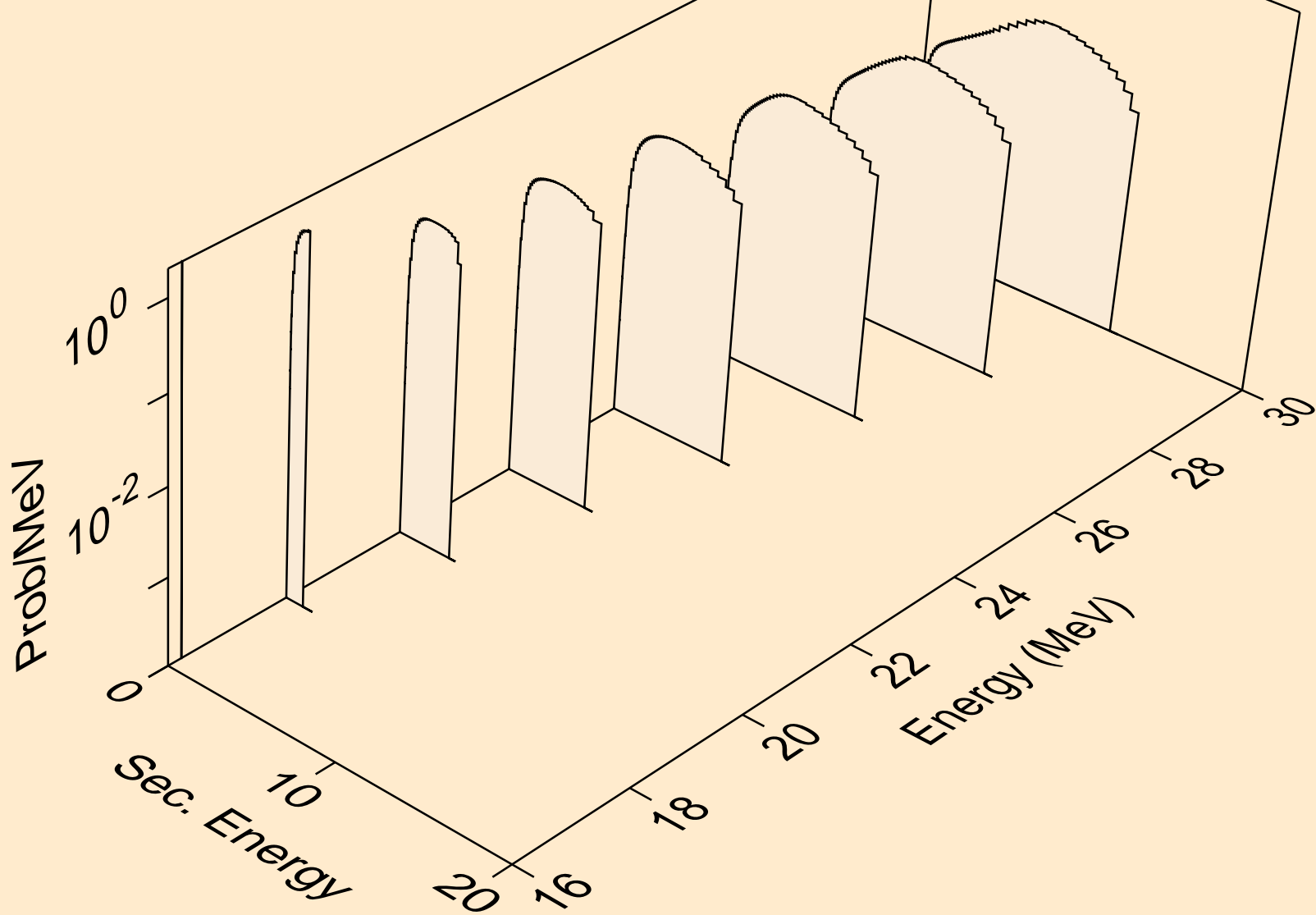
CL033 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,x)



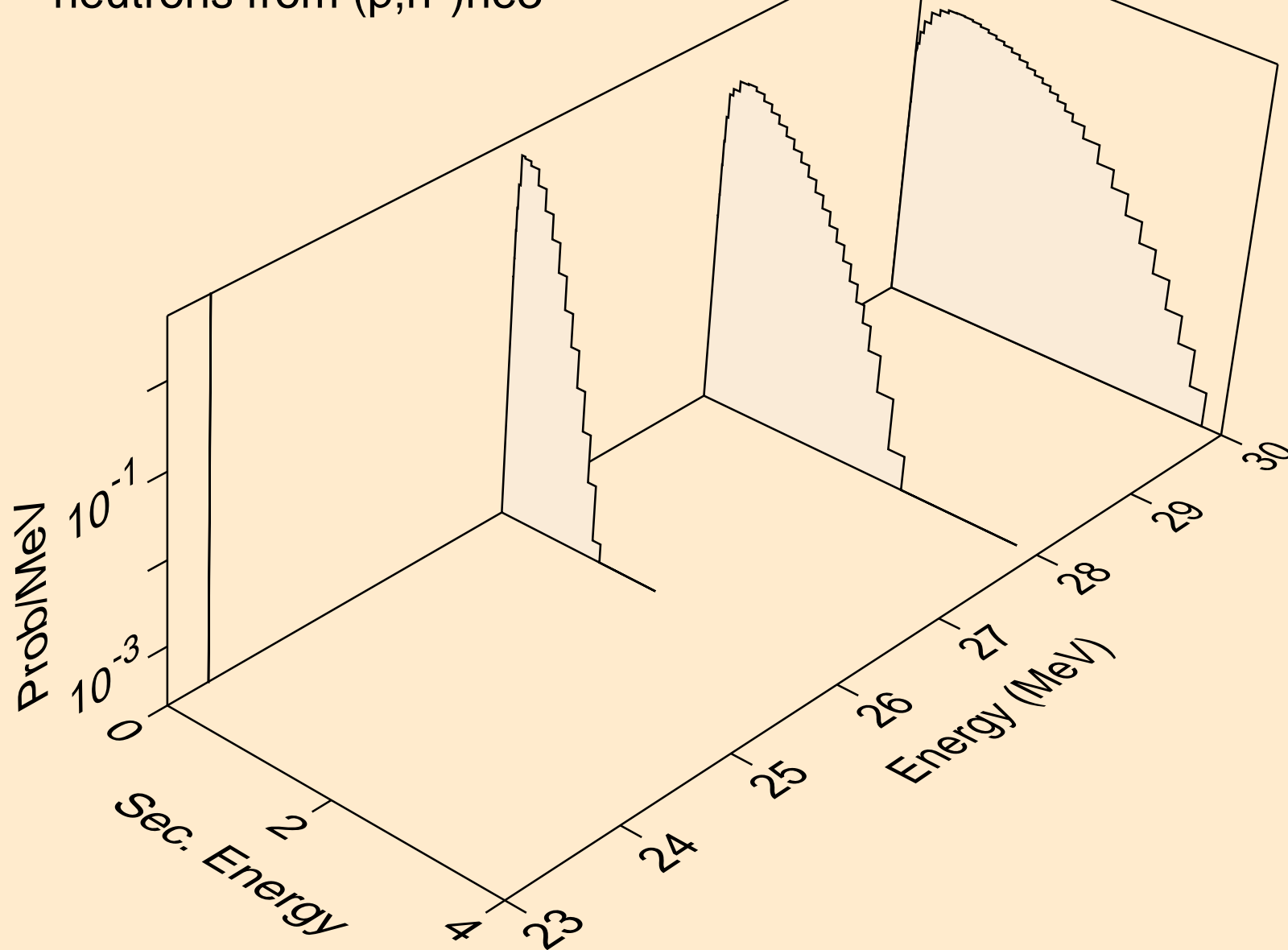
CL033 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)a



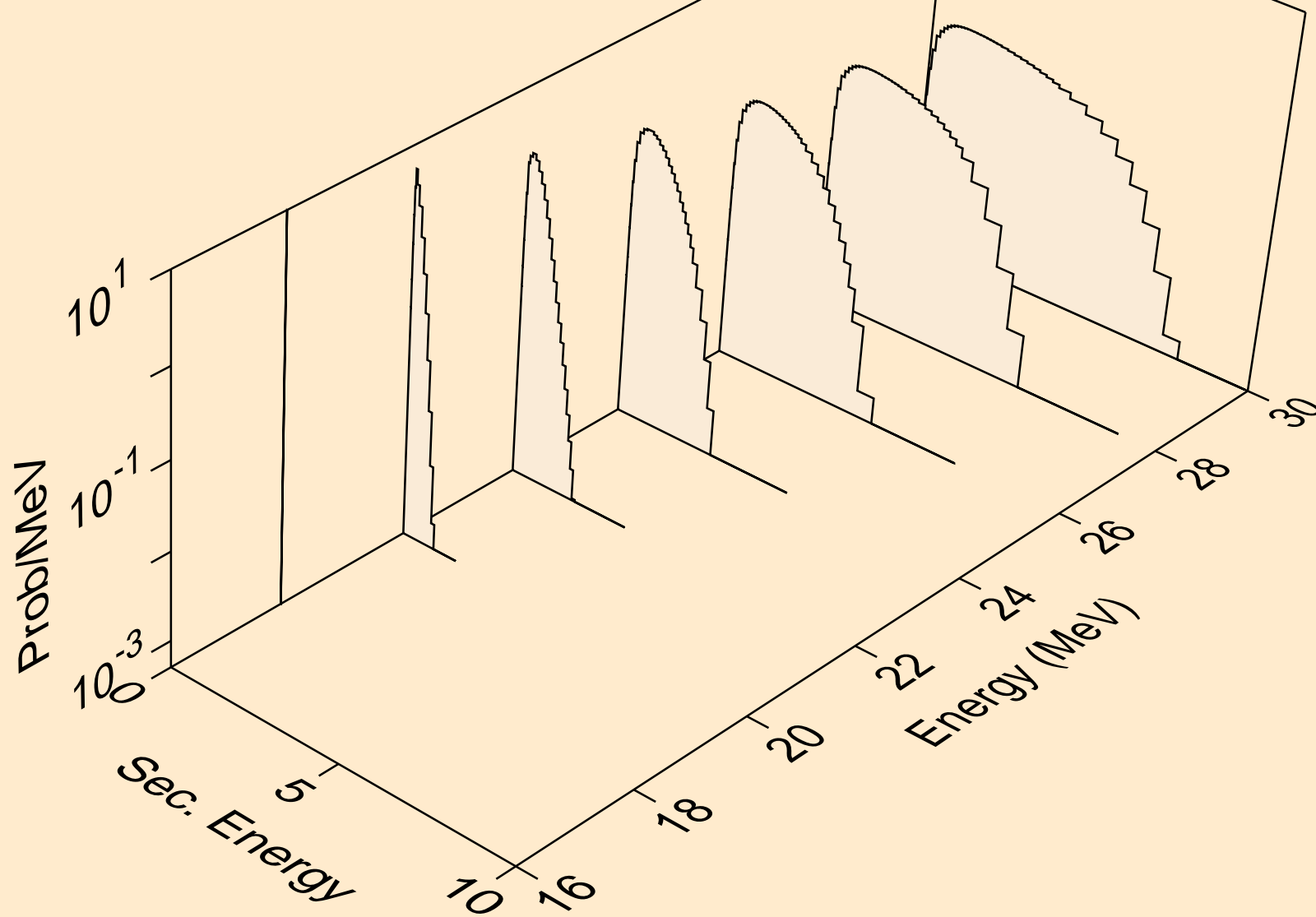
CL033 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)p



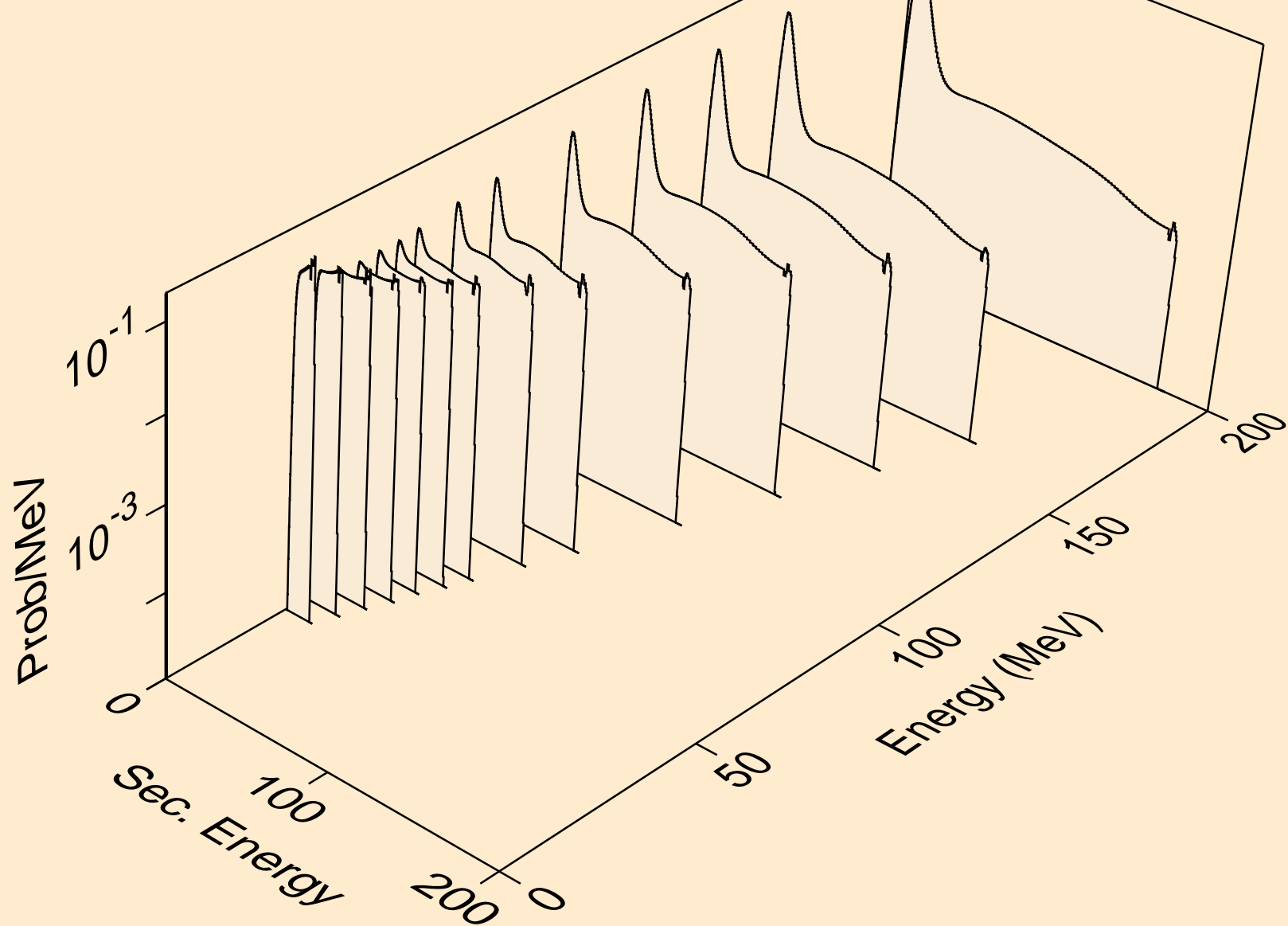
CL033 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)he3



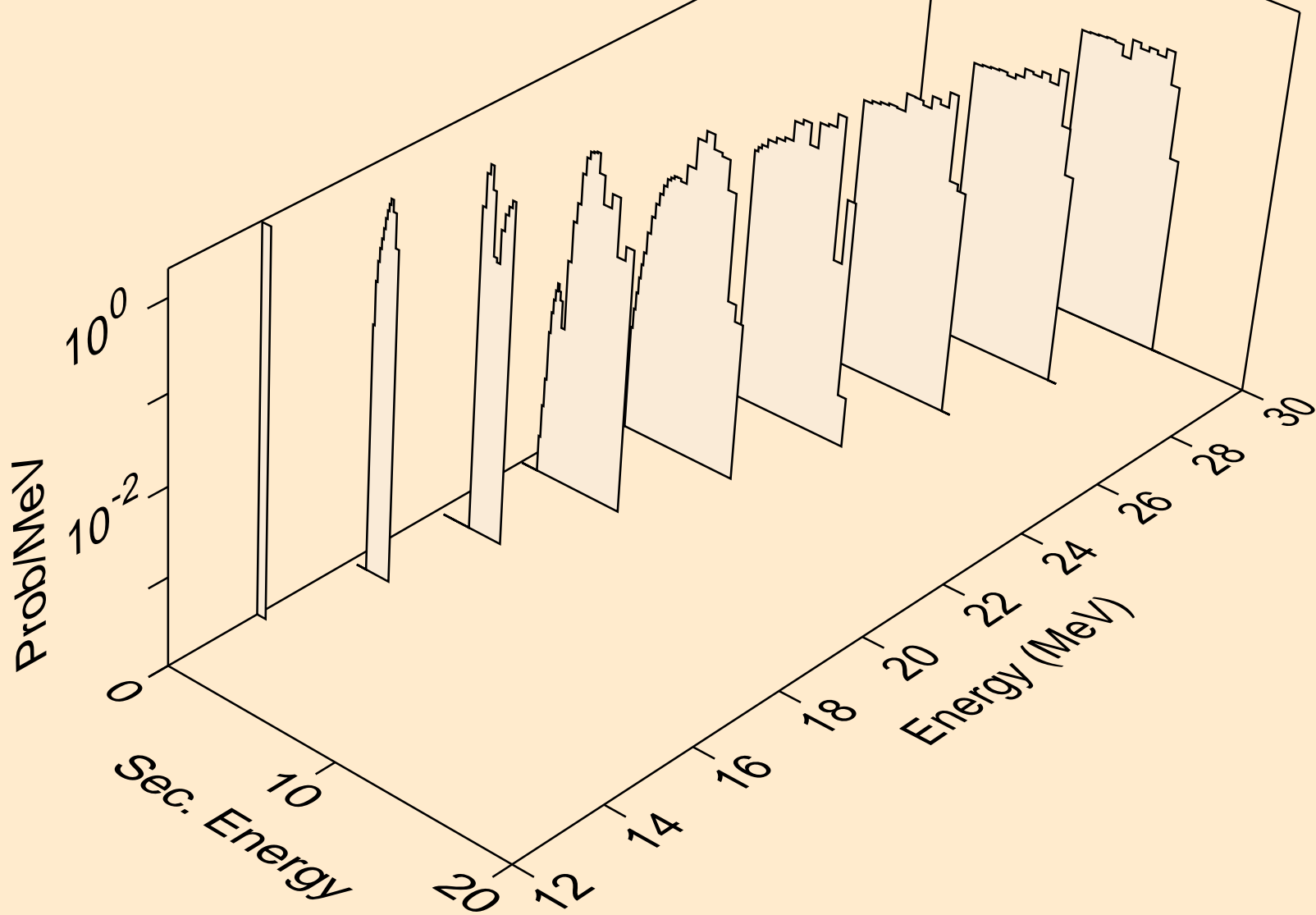
CL033 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n2p)



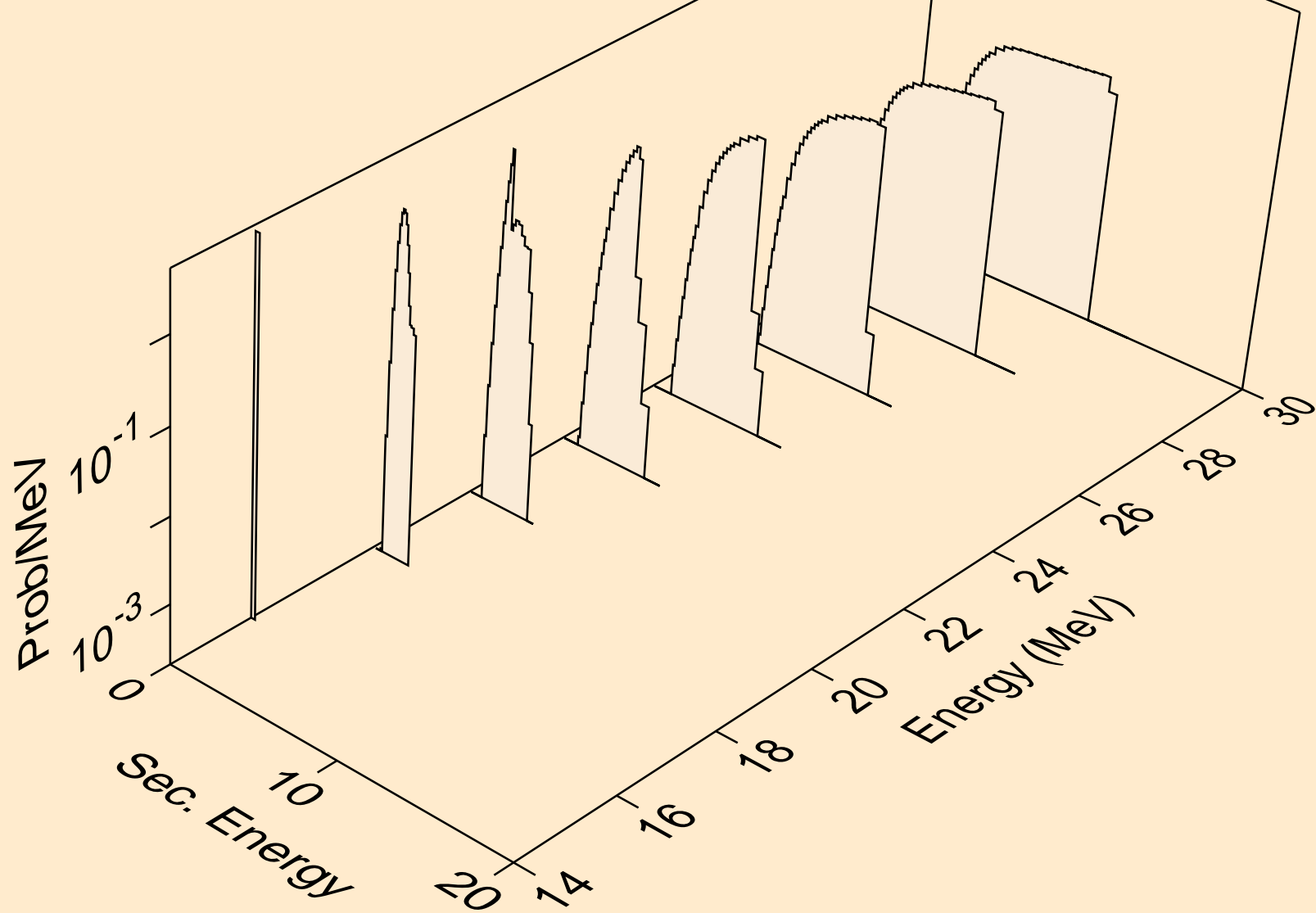
CL033 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,x)



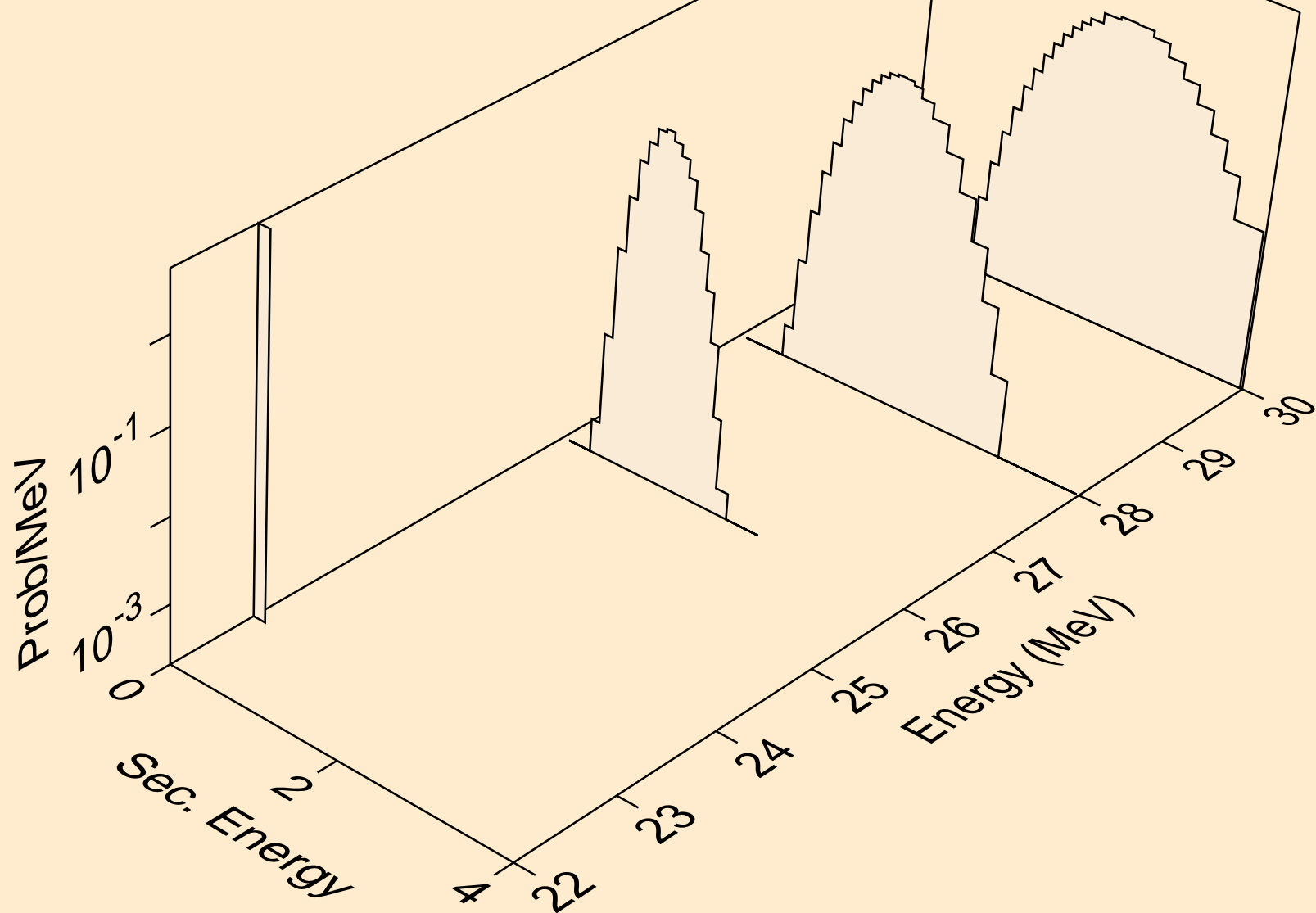
CL033 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,d)



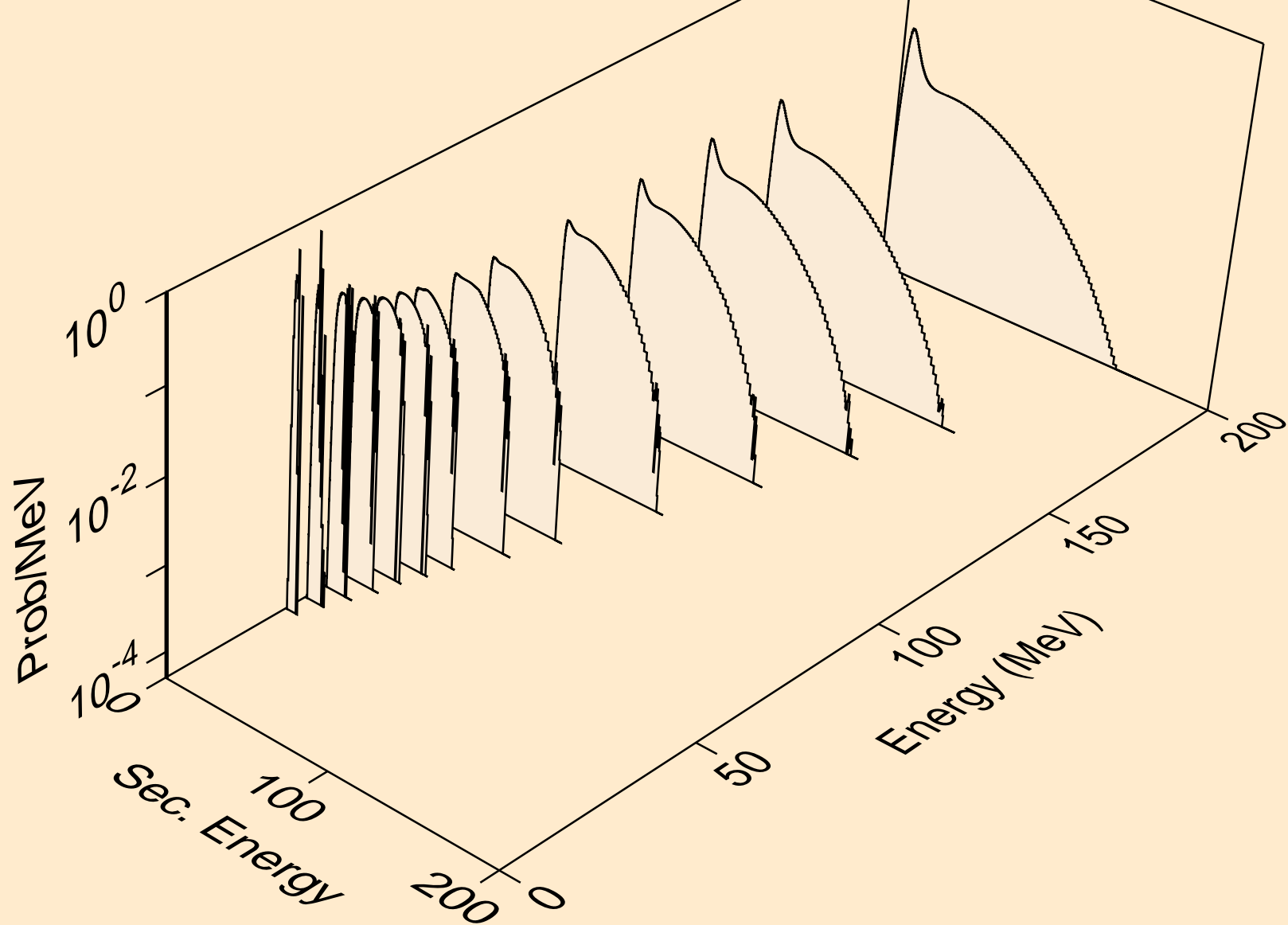
CL033 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,pd)



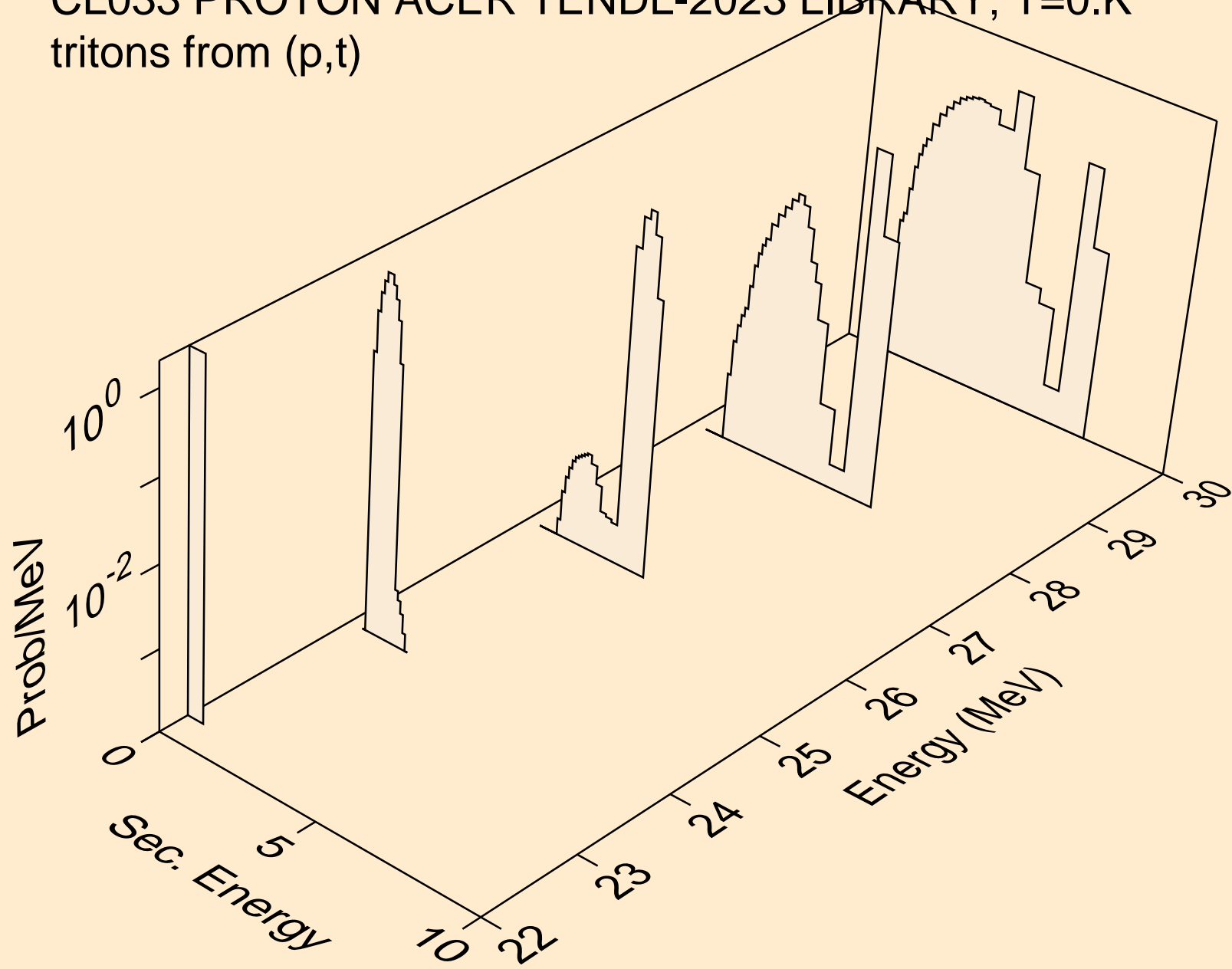
CL033 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,da)



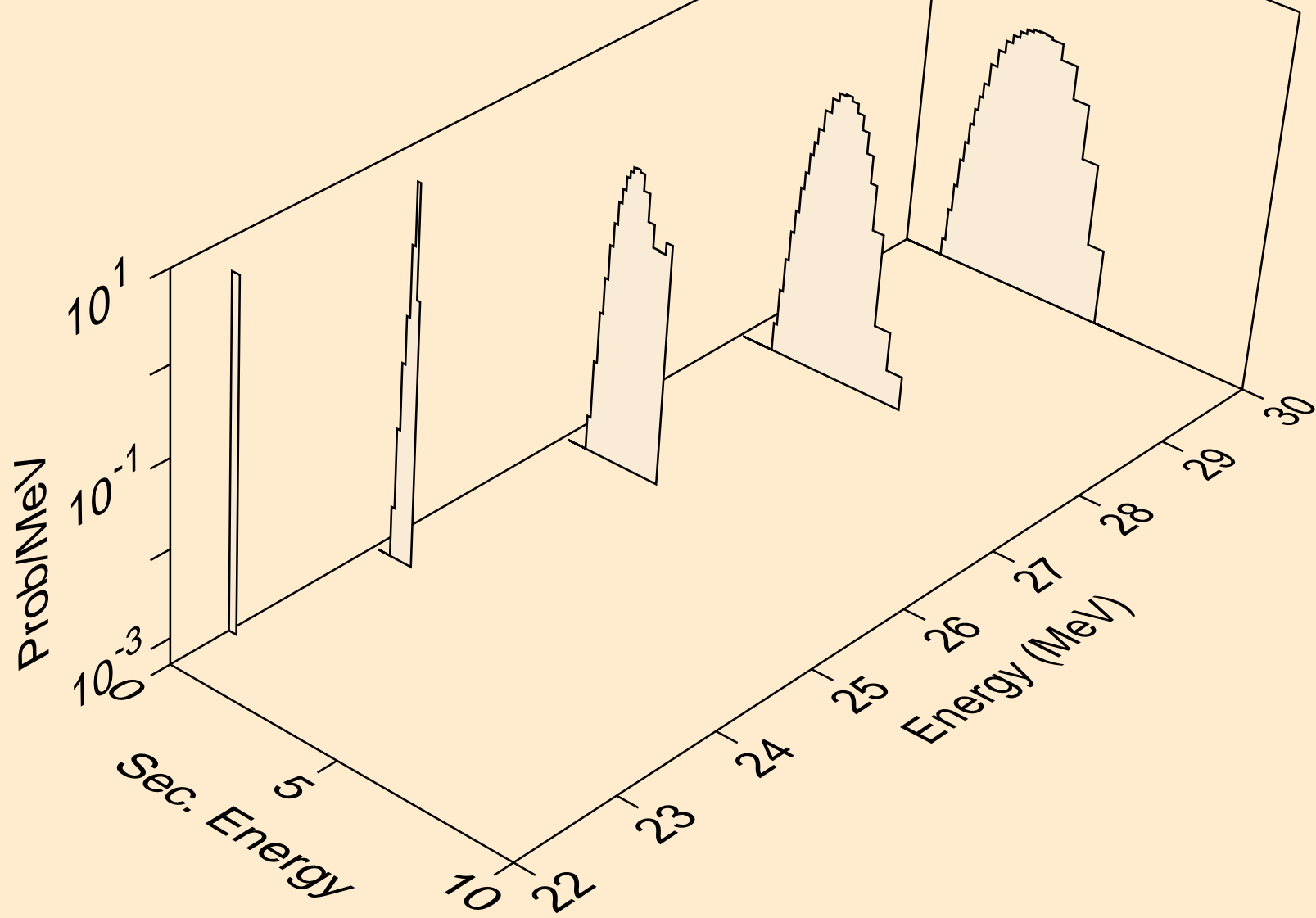
CL033 PROTON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (p,x)



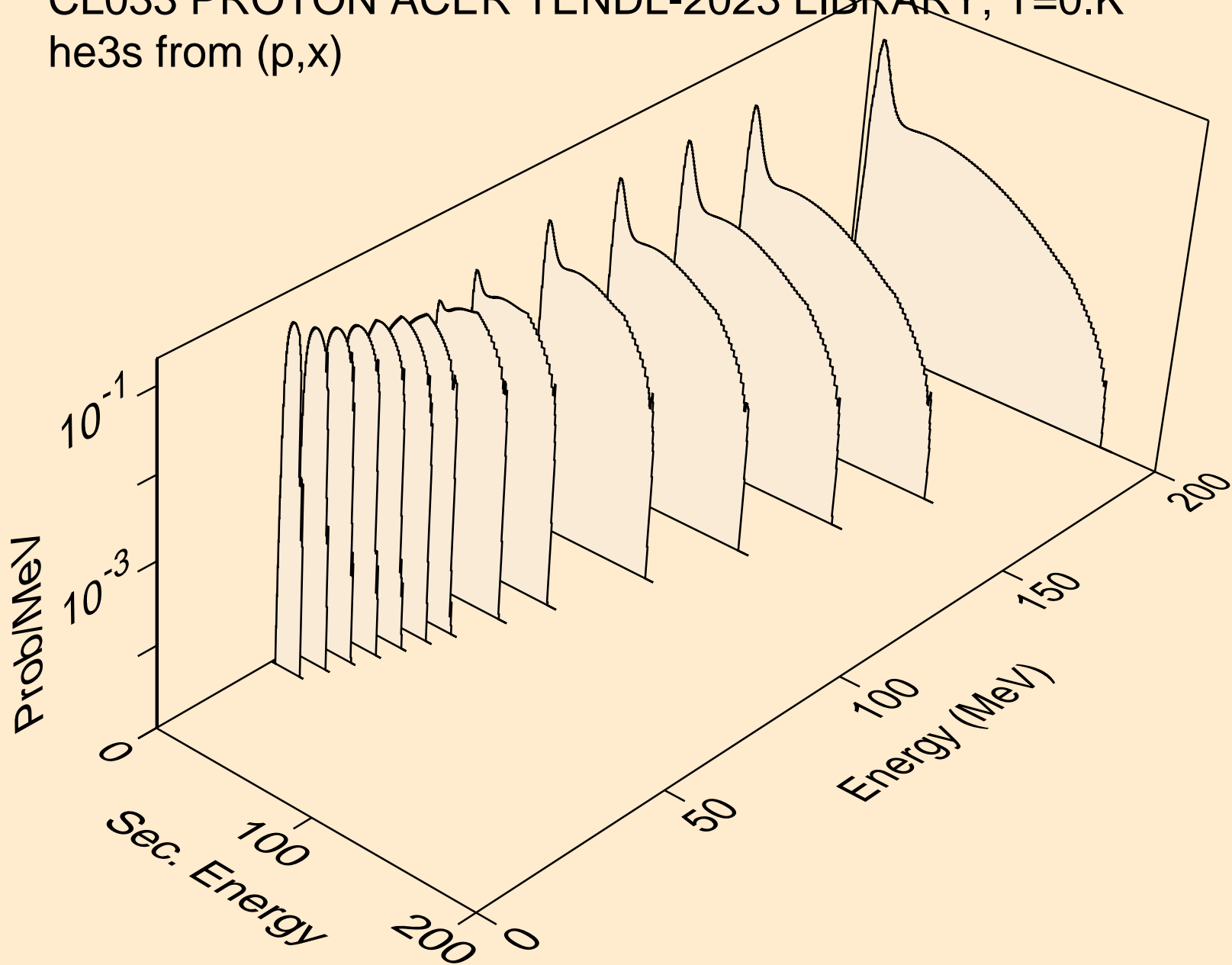
CL033 PROTON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (p,t)



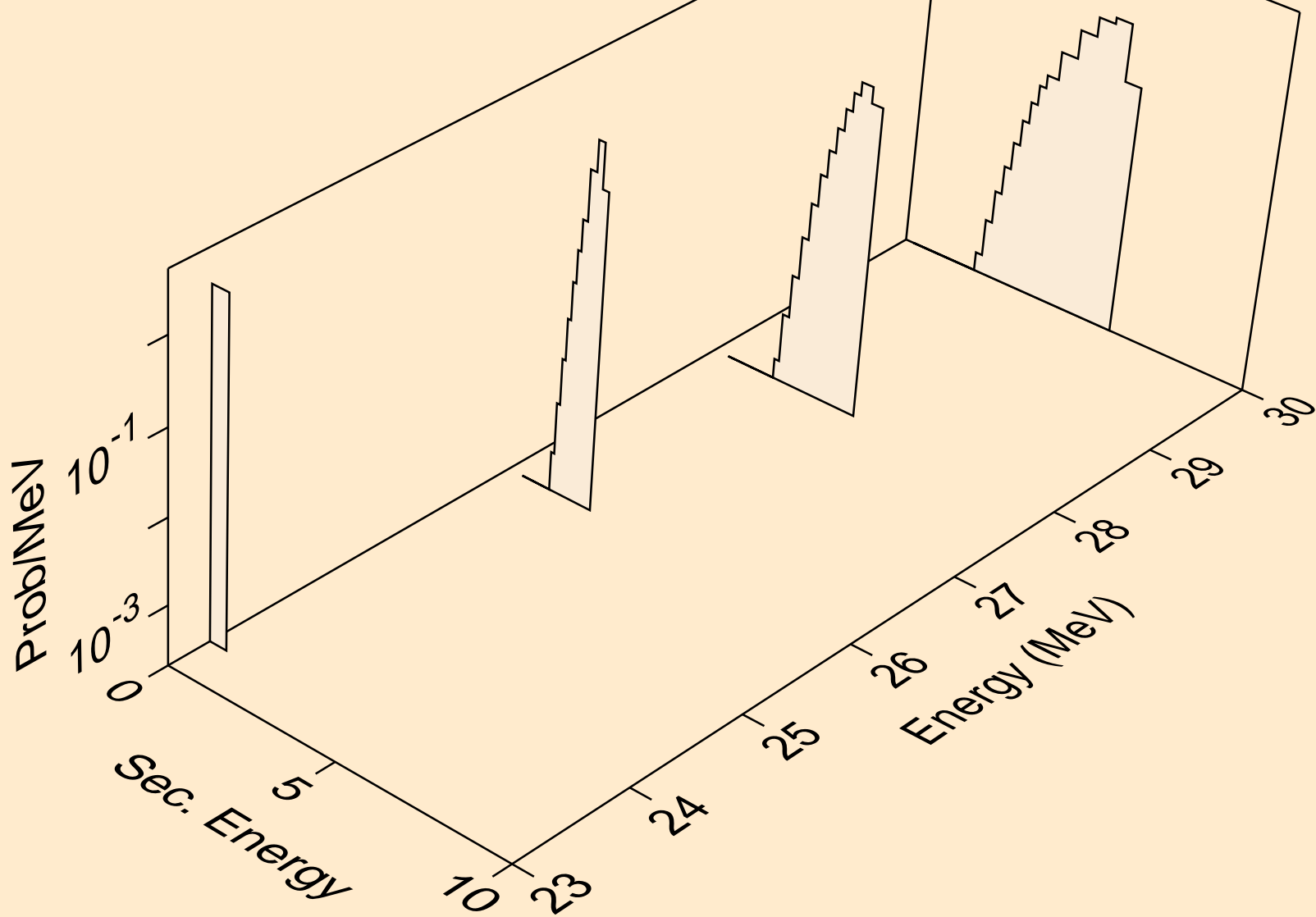
CL033 PROTON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (p,pt)



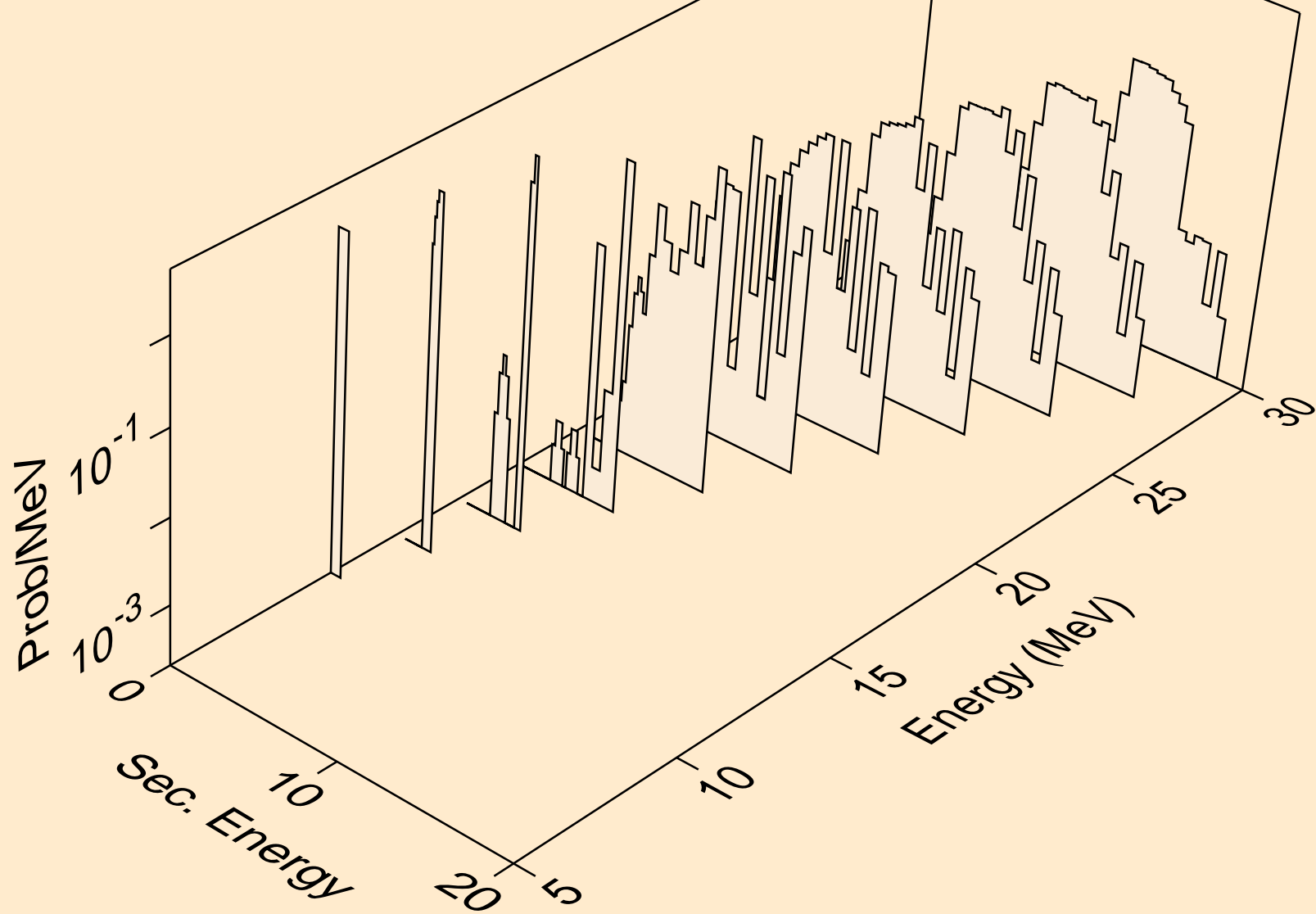
CL033 PROTON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (p,x)



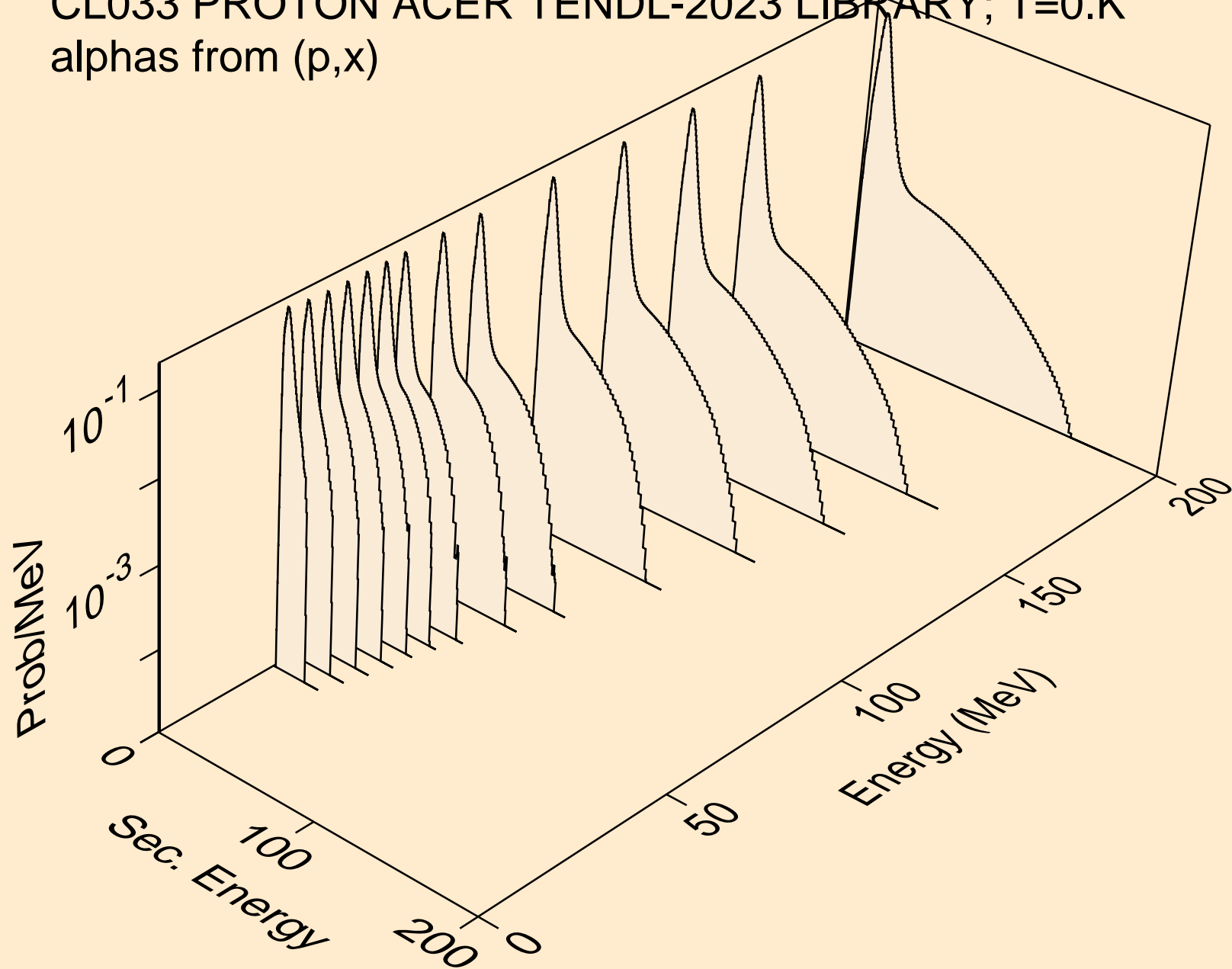
CL033 PROTON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (p,n*)he3



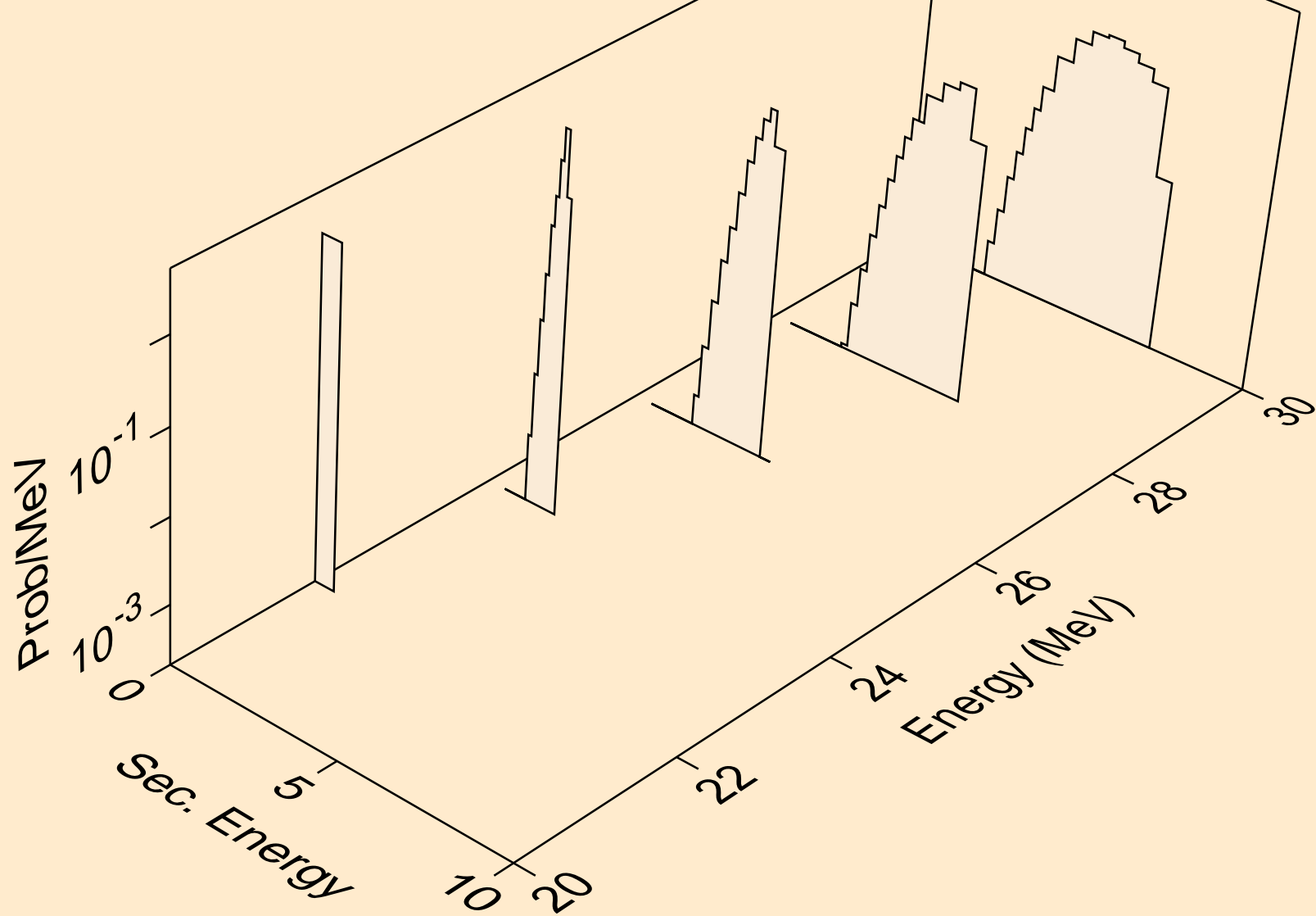
CL033 PROTON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (p,he3)



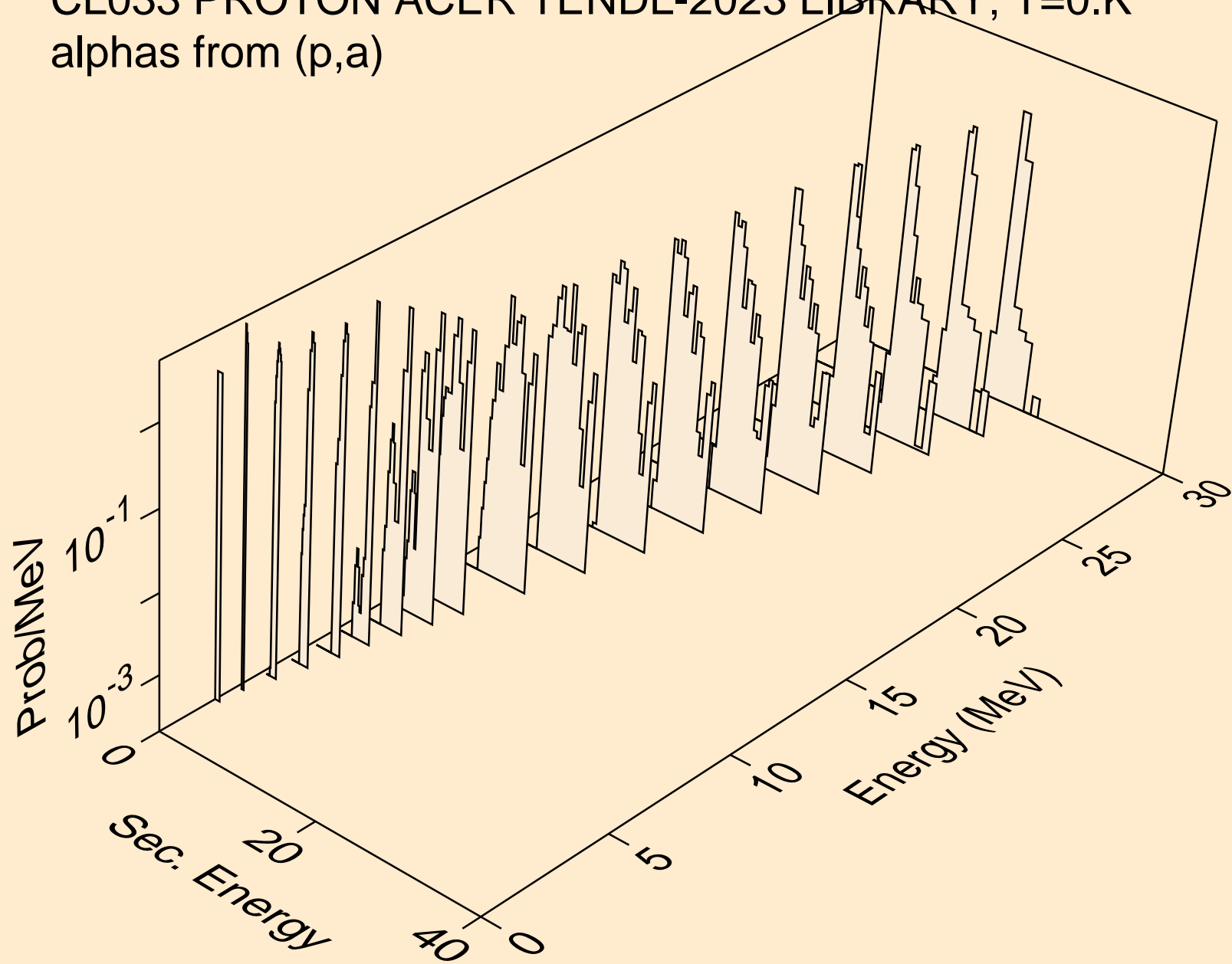
CL033 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,x)



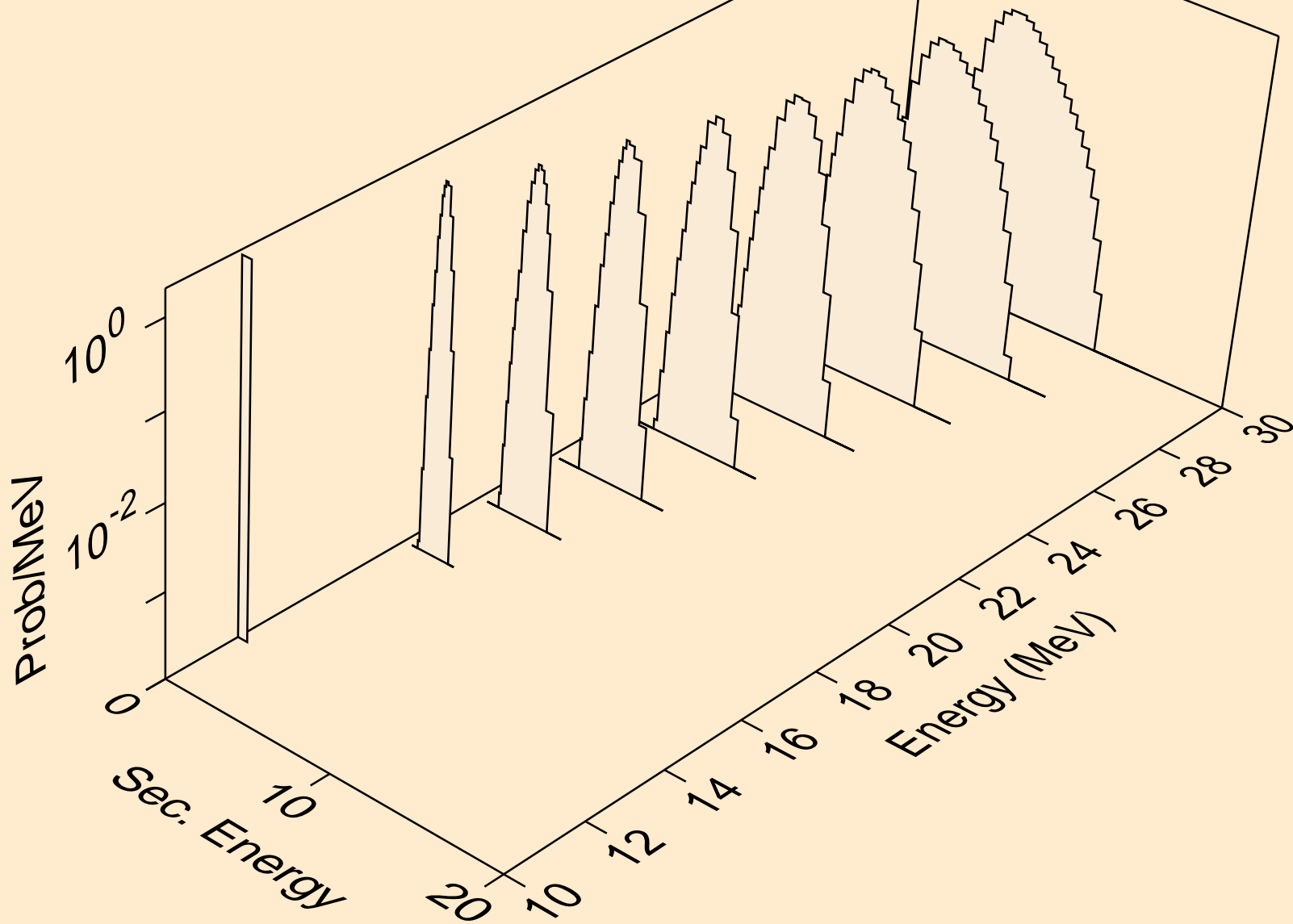
CL033 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,n*)a



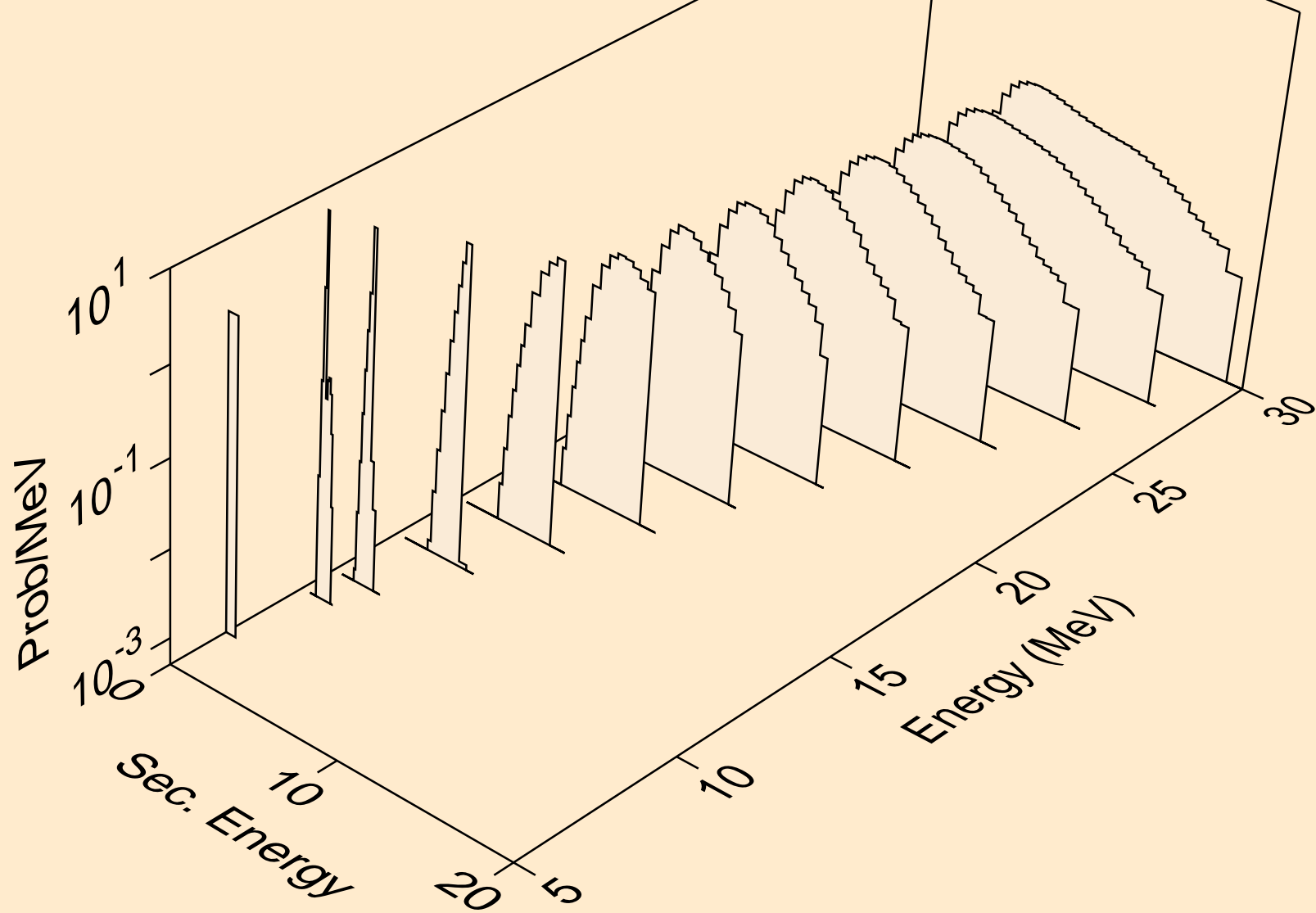
CL033 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,a)



CL033 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,2a)



CL033 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,pa)



CL033 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,da)

